# CHANGE NOTICE FOR THE USER AND OPERATIONS GUIDE FOR THE NASA PERSONNEL/PAYROLL SYSTEM (DRD 38L 05)

# Release 5.2 October 1996

CSC		MSFC				
		Sheila Fogle Consolidated Center Project Manager  INSTRUCTIONS  and below.  Insert  Cover Page History Page Signature Page 3-1 thru 3-22 PAY-1 thru PAY-3 MER-95 thru MER-143 T&A-1 thru T&A-24 AA-1 thru AA-42 Opendix Appendix C-iii thru Appendix C-54  Drovided below to show that the changes have a immediately behind the History Page.				
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# AUTOMATED INFORMATION MANAGEMENT USER AND OPERATIONS GUIDE FOR THE NASA PERSONNEL/PAYROLL SYSTEM

**Information Systems Contract** 

Release 5.2

October 1996



National Aeronautics and Space Administration

George C. Marshall Space Flight Center Huntsville, AL 35812

# **HISTORY PAGE**

**Document Number:** 

**Document Title:** User and Operations Guide for the

NASA Personnel/ Payroll System (DRD 38L 03)

Change Number	Date	Description	Pages Affected
_	08/90	Original Baseline (Released as CSGA00076)	All
Release 3.8	10/94	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference.) (Republished as ISC-52100-1099)	All
Release 3.9	12/94	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	xviii through xxvii xxxvii 2 - 40 PAYTAB - 4 AA - 28 c - iii / c - iv C - 14 through C - 16 C - 20 through C - 22 C - 27 through C - 28 C - 38 Report Documentation Page
Release 4.0.1	03/95	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	xxxv to xxxvi

Change Number	Date	Description	Pages Affected
Release 4.1	05/95	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	xiii - xl, PERACT - 3, SF50 - 4, PERTAB - 3, PERTAB - 5 to PERTAB - 6, PERTAB - 10 to PERTAB - 11, SF7 - 2, MER - 60, MER - 69, MER - 81 to MER - 83, MER - 94, MER - 103 to MER - 104, T&A - 19, 5 - 20 to 5-22, 5 - 34, 5 - 44 to 5 - 45, F - 1 to F - 3, Rpt. Doc. Pge.
Release 4.1.1	07/95	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	PERACT - 13, HIST - 7 to HIST - 19, MER - 51, MER - 81, MER - 97 to MER - 98, MER - 102 to MER - 103, MER - 111 to MER - 112, MER - 115, MER - 120, T&A - 9 to T&A - 10
Release 4.1.3	09/95	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	vi, xxxv, PERACT - 19, MASS - 1 to MASS - 2, MASS - 5 to MASS - 6, MASS - 8, MASS - 21, Rpt. Doc. Pg.
Release 4.2	11/95	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	xli, PERACT - 9/ PERACT - 10, MASS - 9, SF7 - 3, HIST - 18, AUDIT - 10, MER - 82, MER - 86 to MER - 88, MER - 103/MER - 104, MER - 109/MER - 110, C - 48, C - 49, Rpt. Doc. Pge.

Change Number	Date	Description	Pages Affected
Release 5.1	4/96	Changes per CRs (Refer to the NPPS UOG 1620 Cross Reference)	xxvii, xxx, xxxvi, xxxviii, 2 - 28, PERACT - 3, PERACT - 7, PERACT - 10, MASS - 14, HIST - 7 / HIST - 8, HIST - 10 / HIST - 11, HIST - 14, MER - 56 / MER - 57, MER - 63 / MER - 64, MER - 66 to MER - 70, AA - 9, AA - 22 to AA - 24, Appendix F, Appendix G, Rpt. Doc. Pge
Release 5.2	10/96	Changes per Crs (Refer to the NPPS UOG 1620 Cross Reference)	3-3, PAY-1, MER-112, T&A -8, T&A-11, T&A- 23, AA-3, AA-4, AA-26, AA-27, AA-30, C-20

# SYSTEM/SOFTWARE REQUIREMENTS SPECIFICATION FOR THE NASA PERSONNEL/PAYROLL SYSTEM RELEASE 5.2

# **1620 CROSS REFERENCE**

NASA Form 1620 Ref. Number	Document Page No.	Document Paragraph No.
96000260	3-3	UOG 3.2.1.1
	PAY-1	UOG 4.2
	MER-112	UOG 4.2.1.3.5
	T&A-8, T&A-10	UOG 4.2.2.1.2
	T&A-23	UOG 4.2.2.2.3
	AA-3, AA-5	UOG 4.3.1.1
	AA-27	UOG 4.3.1.3.1
96000262	AA-30	UOG 4.3.1.3.2
	C-21	UOG C.15.1
96000280	N/A	N/A

# 3.0 <u>USER INTERFACE</u>

NPPS is a system for maintaining employee information for use with both personnel and payroll functions. Each piece of information regarding an employee is called data. The collective body of information regarding all the employees at the installation is called the database. NPPS enables the user to view or change the contents of this database by controlling the way you enter data (menus and templates) and the way you view data already in the database (screen displays and printouts).

Your terminal or personal computer is the tool used to enter data. It is connected to the larger storage and processing device, the mainframe computer, where the NPPS and its database are stored. When you enter information, it first appears on the screen. Then, when you press**ENTER**, it is transmitted to the mainframe where it is processed by NPPS.

When you request information, it is retrieved from the database and sent to your screen for display. Also, when you request a printed copy of information, the information is retrieved from the database, but is sent to a printer rather than the screen of your terminal or personal computer.

# 3.1 SYSTEM ACCESS

Before using NPPS, you will need to obtain a terminal or personal computer. In addition, you will need an access identification by which the system may recognize you as an authorized user. This access identification is called a system ID.

You will also need a password which enables the computer to verify you are the valid user of that system ID. Finally, you will require a NPPS userid and temporary password, which will be assigned by your Application Administrator. The NPPS userid will define your access privileges (i.e., update or view information).

# 3.1.1 Logon and Logoff Procedures

In order to communicate with NPPS, you must use a terminal or personal computer which is attached to the mainframe via a cable, or you may connect to the mainframe by using a phone line. The process of establishing communications with NPPS is referred to as logging on. Therefore, the set of steps to establish this communication is referred to as the logon procedure. To end the communications, you will use the logoff procedures.

Both the logon and logoff procedures are different for each installation. You should obtain these procedures from your NPPS Application Administrator.

# 3.1.2 Valid System ID and NPPS Password

One of the first steps in logging on will be to type your system ID and password. The remaining steps will eventually bring you to the NPPS Main Menu. At this point, you will need to type your NPPS userid and password which identifies you as a valid user of the NPPS.

The NPPS userid represents your NPPS security profile. This profile establishes the tasks you may perform while using NPPS, such as entering a personnel action or editing a T&A card. If you attempt to access a menu or template which you are not authorized to view or use, NPPS will prohibit you from moving to the designated screen or processing the desired action. You will receive a message stating you have requested a template or action for which you do not have authorization.

When you logon to NPPS for the first time, you will be required to change your temporary password assigned to you by the security administrator. A password is valid for sixty days. When the sixty days is up, you will be required to change your password. Your new password cannot be the same as your current or previous five passwords. You can also change your password from the NPPS Main Menu by pressing and entering your current password and your new password (twice for verification).

You may view your own security profile in order to learn which tasks you are authorized to perform. For detailed procedures, refer to Section 4.3.1.1.

Your logon and logoff procedures should be included in Appendix E, along with any other information regarding special situations at your installation. Printing procedures are examples of other site-unique information. Though NPPS provides a universal means by which to request a printed copy, your installation has special printers in specific locations.

#### 3.2 SYSTEM LAYOUT

The following sections contain details of the system layout.

# 3.2.1 Menus and Templates

NPPS provides two types of screens: menus and templates. Menus assist the user when moving through the system and provide a means for selecting a NPPS capability. Templates accept information to change, edit, or update employee records.

# 3.2.1.1 Menus

NPPS contains a number of menus which guide you through the system. Each menu lists several numbered items from which you may select. These items may be other menus or may be templates. Make your selection by entering the number of your choice and pressing **ENTER**.

The following warning screen is presented when you first enter the NPPS environment. Press **ENTER** to advance to the NPPS Main Menu o**PF12** to quit.

NPO0000

\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*

THE NASA PERSONNEL PAYROLL SYSTEM CONTAINS

PERSONAL AND FINANCIAL DATA

PROTECTED UNDER THE PRIVACY ACT OF 1974 AND NMI 1382.17

\*\*\* YOU MAY USE THE DATA ONLY TO PERFORM YOUR OFFICIAL DUTIES

\*\*\* YOU MUST TAKE CARE TO ENTER ONLY CORRECT INFORMATION INTO NPPS

\*\*\* YOU MUST NOT LEAVE YOUR WORKSTATION UNATTENDED WHILE LOGGED ONTO NPPS

\*\*\* HARDCOPY OUTPUT OF EMPLOYEE DATA MUST BE PROTECTED AND DISTRIBUTED ONLY TO AUTHORIZED INDIVIDUALS

PRESS ENTER TO CONTINUE THE NPPS LOGON

OR PF12 TO QUIT

\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\* ALERT\*\*

#### NPPS PRIVACY ACT WARNING SCREEN

The NPPS Main Menu is the first screen displayed when you establish communications with NPPS. This screen provides four choices: (1) Personnel, (2) Payroll, (3) Application Administration, and (4) Exit to Super Natural.

You use this menu to access the three subsystems of NPPS, represented by the first three choices. You also use this menu to access Super Natural, the fourth choice.

The NPPS Main Menu is accessed using CPO USER-ID to sign on to a NASA Centers using one specific USER-ID and PASSWORD.

			NP:	PS	
NPO0000	M	AI	N	M E N U	
	CENTER ID:		NP	PS VERSION:	
ENTER YOUR	NPPS USERID,	PASSI	VORD	AND ONE OF THE FOLLOWING	SELECTIONS:
		1 -	PER	SONNEL	
		2 -	PAY	ROLL	
		3 -	APP	LICATION ADMINISTRATION	
		4 -	EXI	T TO SUPER NATURAL	
		SELI	ECTI	ON: _	
NP	PPS USERID		_	NPPS PASSWORD	
PF1= HELP		PF2	- CH	ANGE PASSWORD	F12= END

#### NPPS MAIN MENU

# 3.2.1.2 Templates

Templates include a number of blank spaces, or fields, where you enter data. For personnel or payroll actions, you start by identifying the employee. Then you enter the information required in order to add, change, or delete the record of the employee you have identified. When you have entered all the necessary information, prENTER (or its equivalent key) to process the data on that template. Some actions require you to fill in a set of related templates which are linked together. This set is called a chain.

The first template is the following Personnel Actions template. In order to use this template, you enter the required information regarding the employee (SSN or last name) whose record you want to update, the type of action (NOAC) you want to perform, the effective date of the action, and the desired function. Then pre**ENTER**. NPPS will display a set of templates, or chain. You fill in the required information on each template and press **ENTER**. This will call up the next template in the chain.

After you fill in all the templates in the chain and pre**ENTER**, the action is completed. NPPS will display a message stating you have succeeded in placing this action on the suspense file, and you will be returned automatically to the Personnel Actions template. For more detailed information on the use of this template, refer to Section 4.1.1.1.

COMMAND:	NPPS	
NEO1001	PERSONNEL ACTION PROCESSING MENU -	PERACT
SSN:	NOAC: EFDATE: FUI	AG: _
NAME(LAST, FIRST)	<u> </u>	
FUNCTION	DESCRIPTION	
101/01101/	DBCRII IION	
A	ADD THE ACTION TO SUSPENSE	
C	CHANGE AN EXISTING SUSPENSE ACT	TION
D	DELETE AN EXISTING SUSPENSE ACT	TION
E	CHANGE THE EFDATE OF AN EXISTIN	NG SUSPENSE ACTION
R	RETRIEVE AN EXISTING SUSPENSE A	ACTION
S	RE-SEQUENCE SUSPENSE ACTIONS	
PF1= HELP	PF5= MAIN MENU	PF12= END

# PERSONNEL ACTIONS PROCESSING MENU

The second template is the following T&A Edit template, which represents the online version of the employee's official pay record. In order to use this template, identify the employee whose T&A information you want to add or update. This is completed by entering the employee's SSN and payblock. Next, enter the function you want to perform and all the information required in order to update this employee's pay record.

When you press**ENTER**, NPPS updates the employee's pay record according to your changes. For more detailed information on the use of this template, refer to Section 4.2.2.1.1.

FUNCTIO	ON _ SE	L_ !	PAYBLOC	K SSI	N		EMP#		CMPR	SD WE	EEK(Y	(/)
LAST NA	AME			1	FIRST _		MI	_	DATE	:		
	REG	OT	ND	CTE	HOL	SD	HD		CD	OTH	CD	OTH
WEEK1 _												
SH: _	AL	SL	CTU	LWOP	SUSP	AWOL	HOL	RST				
-		——— ОТ					HD		- CD	ОТН	מיי	ОТЪ
									02	0111	O.D	011
							HOL	RST				
_									LAS	T SHI	FT W	IRKD
*****	*****	****	*****	**** BI	WEEKLY '	TOTALS	******	*****	***	****	****	***
WORK _									FAC	LITY	COL	E:
LEAVE _									-			
OTHER-	J	M		Α	G .		E	_ c _		_ т		
T.FAME	T	Н		Υ	D		Z	R _		_		

# **T&A EDIT**

# 3.2.2 <u>Screen Conventions</u>

Though all the menus and templates have different names and functions, certain features regarding their layout are consistent. Each screen can be divided into three main parts as shown on the following menu. These parts are (1) the title information which is located above the top dotted line, (2) the function and Program Functions (PF) key information which is located below the bottom dotted line, and (3) the user input area which is located between the two dotted lines.

COMMAND:	NPPS	
NEO0000	PERSONNEL MAIN MENU - PERMM	
	CENTER ID: NPPS VERSION:	
	ENTER ONE OF THE FOLLOWING SELECTIONS:	
	1 - PERSONNEL ACTIONS	
	2 - PLANNING ACTION	
	3 - MATURE PROCESS	
	4 - SF-50/SF-52 PROCESSING	
	5 - TABLES MAINTENANCE	
	6 - ACI	
	7 - MASS ACTIONS	
	8 - EMPLOYEE SERVICE RECORD	
	9 - PERSONNEL HISTORY FILE MAINTENANCE	
	10 - PERSONNEL AUDIT BROWSE	
PF1= HELP	PF5= MAIN MENU	PF12= END

# **SCREEN CONVENTIONS**

#### 3.2.2.1 Title Information

**COMMAND LINE**- At the top left is the Command Line. To move your cursor to this line, press the**HOME** key. The Command Line provides one of the system navigation options and is further explained in this section. Immediately below the Command Line is the program identification which identifies each screen. As a functional user of NPPS, you will not need to use this unique screen code.

**TITLE** - The menu/template title always appears at the top center of the screen. Immediately following the title is its abbreviated name or, as it is referred to by NPPS, the template ID. This ID is used to identify the template when the user needs to move to it directly via the command processing capability by entering this acronym on the command line and pressing **ENTER**.

**DATE/TIME**- The date and time are displayed at the top right of the screen. Every time you move from one screen to another, you will see that the time has updated automatically. The number appearing immediately below the date and time is the Processing Time Indicator. This indicator displays the number of seconds between the time NPPS initiates and completes its processing on the mainframe. The Processing Time Indicator provides information relative to your mainframe's processing performance.

# 3.2.2.2 Functions and PF Keys

At the bottom of the screen are the functions and PF keys which accompany the specific menu or template you are viewing. The functions are available only on templates because they are used to identify the type of action you want to perform for a specific employee Release 3.8 10/94

record (i.e., add, change, retrieve, or delete). The functions available are described in conjunction with each template. The four functions available for most templates are as follows.

- (A) Add
- (C) Change
- (D) Delete
- (R) Retrieve

The PF keys available will also vary from one menu/template to another. However, there is a group of four standard PF keys which appears on most menus and templates. These standard keys are as follows.

PF1 = Help

PF3 = Previous Screen

PF5 = Main Menu

PF12 = End (must be pressed twice for confirmation)

In addition, two keys are provided which allow you to move between the pages of a template composed of more than one screen. These two keys are PF7=Backward and PF8=Forward. All other PF keys will be described in conjunction with their corresponding screens.

# 3.2.2.3 User Input Area

The contents of the middle section of each menu or template varies according to the purpose of the screen itself. However, the user input area of each screen contains one or more of the three types of fields: (1) mandatory fields in which you must enter information, (2) optional fields in which you may choose whether or not to enter information, and (3) display fields in which you may not enter information.

Mandatory inputs vary according to the task you are performing. The mandatory fields are highlighted by NPPS so you can easily identify them. If you neglect to complete a mandatory field, NPPS will return the cursor to this field after you preENTER. NPPS will also display a message which reminds you that you must complete this field before proceeding with the task.

All templates require you to enter the SSN of the employee whose master record is to be added, changed, or deleted. If you want to do any action other than retrieve information which already exists in the master record, you must also change the function code (FUNC). Personnel templates may require a NOAC and action date (ACDATE) as well.

If your monitor has a color display, the mandatory entries are displayed as white, and the optional entries are displayed as green. Those fields which you may not change are displayed as blue.

# 3.3 NAVIGATIONTECHNIQUES

The following sections describe the navigation techniques.

# 3.3.1 Menu Choices

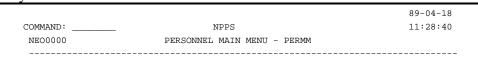
Menus allow you to select the particular path you want to travel. You pass from one menu to the next until you arrive at the proper template. For instance, if you want to arrive at the Personnel Actions template from the NPPS Main Menu, you would follow the path outlined in Figure 33.1-1, Menu Navigation.

- 1. At the NPPS Main Menu, select Personnel and pressENTER.
- 2. At the Personnel Main Menu, selec1 Personnel Actions and pressENTER.
- 3. At the Personnel Actions Menu, selec1 Personnel Action Processing and press ENTER.

Navigating via the menus is helpful for individuals who are learning NPPS. However, the experienced NPPS user may find the command line a more efficient method of navigation.

# 3.3.2 Command Line

The command line is located at the top, left corner of each screen, as displayed in the following example. At the command line, you can enter either a template ID or a key word. Either type of command tells NPPS where you want to go without stepping through layers of menus.



# **COMMAND LINE**

3 - 933



figure 3.3.1-1 menu navigation

To use this method for navigating to the screen of your choice, first press theome key to move your cursor to the command line. Then type in the template ID or key word that represents your desired location. Finally, presented to execute and move to your desired location. You will notice that the NPPS Main Menu does not have a command line. This is because you must first select and enter one of the four subsystems before proceeding to its accompanying menus and templates. Also, you may not use the command line to move to a menu or template which you are not authorized to use.

The template IDs are abbreviations of the individual menu and template titles. Each screen has an abbreviated name immediately after its full title. The screen title and abbreviated name are always centered at the top of each screen.

The key words are available as an alternative to PF keys. They represent the direction in which you may move or the location to which you may move. Certain key words tell NPPS that you want to cease the application and return to the mainframe operating system. These words are FIN, END, and STOP. Other words enable you to return to the main menu, such as MAIN, MAINMENU, and MENU.

Another key word allows you to move backward one screen at a time. This word is PREVIOUS. The key word which moves you directly to the data dictionary is DD. Finally, if you want to invoke the help facility from any template, type in HELP.

# **3.3.3 PF Keys**

The PF keys are another method of navigation. These keys are located at the bottom of the screen, as pictured in the following example. PF keys enable you to move from one location to another and are executed by pressing the key which represents the type of movement you desire.

PF1= HELP PF5= MAIN MENU PF12= END

# **PF KEYS**

PF keys are as follows.

PF1 = HELP

PF5 = MAIN MENU

PF3 = PREVIOUS SCREEN

PF12 = END

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When you enter the help facility for NPPS, some of the PF keys take on a new meaning. The PF keys which are available within the help facility are listed below.PF1 = TOP

PF2 = DISPLAY/UPDATE MODE

PF3 = END

PF4 = DD (DATA DICTIONARY)

PF7 = BKWD (BACKWARD)

PF8 = FWD (FORWARD)

PF9 = COPY

Before you press a PF key, be sure to check its function at the bottom of the NPPS screen.

# 3.3.4 Chained Set of Screens ENTER Key

Some actions are performed by filling in a set of related templates. These templates are linked to form a chain. You move from one template to the next by simply pressing **ENTER**. You must move through the templates in a predetermined sequence which facilitates the logical processing of the action. The templates within a chain do not have a command line and you may not move directly to these templates.

# 3.3.5 Personnel Actions Hot Key

While processing a personnel action via a chain of templates, you may move directly to the final template of the chain by pressing the hot key, which is identified in the list of PF keys found at the bottom of the screen.

# 3.4 HELP SUPPORT

Each menu and template has an accompanying help screen or set of help screens. The following example is the help screen that accompanies the Application Administration Menu. These screens comprise the help facility.

```
MODE: DISPLAY
                          HELP FACILITY
                                                                      55976
TEMPLATE ID: ADMMENU
                           PAGE NUMBER: 1
                                                FUNCTION: R
THIS MENU ALLOWS YOU TO SELECT FROM:
        SECURITY MAINTENANCE
        MAINTENANCE UTILITIES
           (sub functions)
            COMMAND TABLE MAINTENANCE
            BATCH JOB MAINTENANCE
            PERSONNEL RELATIONAL EDITS
        PROCESS CONTROLS
            (sub functions)
            PAYROLL
            PERSONNEL
        BATCH JOB SCHEDULING
 FUNCTIONS: A= ADD C= CHANGE D= DELETE I= INSERT R= RETRIEVE
PF1= TOP PF2= DISP/UPDT MODE PF3= END PF4= DD PF7= BKWD PF8= FWD PF9= COPY
```

#### **HELP SCREEN**

The help facility contains basic system conventions and menu navigation assistance. However, the help facility is provided primarily as a tool to be customized by each installation. This enables the installation to provide any information needed to assist the user in performing tasks associated with personnel and payroll processing. An example of information which might be added to the help facility is the set of center-unique codes and their values. Other examples are special personnel processing information and site-unique procedures for balancing payroll.

One template or menu may have more than one help screen (i.e., a set of help screens). All help screens in the set share the same template ID, but have unique page numbers. The following example is the set of three help screens that accompany the Master Employee Record Menu.

# Release 3.8 10/94

NSS0004	NPPS	
	HELP FACILITY	
TEMPLATE ID: MMER	PAGE NUMBER: 1 FUNCTION: R	
USE:	TO:	
1 - Master Selection M	ER Menu Access any of the MER Modules pertaining	
	to deductions, pay adjustments, leave	
	adjustments, YTD, query, miscellaneous,	
	suspend, and mass.	
2- Employee Location	Menu Display/update information pertaining to	
	distribution of pay-related data.	
3 - Current PP Pay Act	ons Menu Process current pay period actions.	
	Screen 1 of	3
FUNCTIONS: A= ADD	C= CHANGE D= DELETE I= INSERT R= RETRIEVE	
DF1= TOP DF2= DISP/HDD	MODE PF3= END PF4= DD PF7= BKWD PF8= FWD PF9= C	יחפע

# MASTER EMPLOYEE RECORD MENU (PAGE 1)

NSS0004	NPPS	
MODE: DISPLAY	HELP FACILITY	
TEMPLATE ID: MMER	PAGE NUMBER: 2	FUNCTION: R
USE:		то:
4 - Leave Hours Adj	ustments Menu	Update an employee's record to reflect leave hours.
5 - Dollar Accumula	tions Adjustments Menu	Change an employee's dollar accumulation amounts.
6 - MER Controls ar	d Queries Menu	Display an employee's payroll information.
		Screen 2 of 3
FUNCTIONS: A= A	DD C= CHANGE D= DELE	TE I= INSERT R= RETRIEVE

# MASTER EMPLOYEE RECORD MENU (PAGE 2)

NSS0004	NPPS	
MODE: DISPLAY	HELP FACILITY	
TEMPLATE ID: MMER	PAGE NUMBER: 3	FUNCTION: R
USE:		TO:
7 - Payroll Suspense	Maintenance Query	Display suspended payroll
		information for an individual
		employee or group of employees.
8 - Mass and Global T	ransactions Menu	Access the option to perform mass
		changes on payroll information.
9 - Start New Employe	e Add Chain	View a list of new employees
		and initiate the add chain.
		Screen 3 of 3
FUNCTIONS: A= ADD	C= CHANGE D= DEL	ETE I= INSERT R= RETRIEVE
PF1= TOP PF2= DISP/UP	DT MODE PF3= END PF	4= DD PF7= BKWD PF8= FWD PF9= COPY

# **MASTER EMPLOYEE RECORD MENU (PAGE 3)**

# 3.4.1 Benefits of Using Help

Help screens which accompany menus display an explanation of the choices available at the given menu. Help screens which accompany templates provide an explanation of the function field and refer you to the data dictionary for information regarding other fields which appear on the template.

The error and informational messages are not explained on the help screens. This is because these messages are self-explanatory. However, if you want more information about the error and informational message, refer to Appendix B.

# 3.4.2 Instructions for Using Help

If you have a question about a particular menu or template, pre**RF1** in order to access help. When you request help, NPPS shows you the first help screen for the template you are viewing. The additional help screens for the template are available one page at a time. Press **PF8** to page forward through the set of screens an **PF7** to page backward. If you want to move directly to a specific page number, type the desired page number in the appropriate field at the top, center of the screen and pres**ENTER**. When you are finished with the help screens, pres**PF3** and you will return to the original template that you were viewing when you requested assistance.

Authorized individuals may add new help screens, change the contents of existing help screens, and delete unwanted help screens. For more information on updating the help screens, refer to Section 4.3.1.4.

# 3.4.3 <u>Data Dictionary</u>

The data dictionary is available both online and in print. The Data Dictionary for the NASA Personnel/Payroll System, JSC-23042, contains a printed copy of the entire data dictionary. Since the online version of the data dictionary is easily accessible when you are working in NPPS, you will probably not require the printed version on a regular basis.

The data dictionary contains every data name, its corresponding field names, and any corresponding acronyms. The online data dictionary enables you to locate all three versions of the data name with equal efficiency by typing in the version you would like at the time you request information. For each data name, the dictionary provides a description of the name, its source, the file(s) in which the name may be located, and its edit criteria. The dictionary also provides the type and size of the data name.

You may access the data dictionary by typin **D** in the command line and pressing **ENTER**. This method may be executed from any template or menu with a command line.

If the data dictionary cannot locate the field by the name you have provided, you can initiate a search for the field by pressin**PF1** and choosing the type of name you seek and the starting value. When you finish reviewing the description of the field, pr**PMS3** to exit the data dictionary and return to the menu or template you were viewing when you first requested help.

# 3.4.4 <u>Instructions for Using the Data Dictionary</u>

The steps to look up a data name in the printed version of the data dictionary are identical to looking up a word in a regular dictionary. You manually search for the data name according to its location in the alphabet.

Though the procedures for looking up a data name in the online version of the data dictionary are not as familiar to most individuals, they are just as simple once you learn them. First, you must access the data dictionary. This may be done from any NPPS screen with a command line. Then you type in the data name or begin a search for the name based on the first few letters. When you finish reviewing the information, you press **PF3** in order to return to your original location in NPPS. The procedures for looking up a name in the online data dictionary are as follows.

#### To Access the Online Data Dictionary from NPPS

- 1. Press **HOME** to move your cursor to the command line.
- 2. At the command line, type**DD** and press **ENTER**;

or

3. From any help screen, pres**PF4**.

# To Look Up a Known Data Name

The first screen of the online data dictionary is entitled, "NASA Personnel/Payroll System Glossary Inquiry."

```
UDDM1000

NASA PERSONNEL / PAYROLL SYSTEM
GLOSSARY INQUIRY

Data Name:

Enter Data Name and press 'RETURN' to start inquiry
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
HELP PREV

QUIT
```

# **DATA DICTIONARY**

1. At the Data Name blank, type in the name and preseNTER.

```
UDDM1000

NASA PERSONNEL / PAYROLL SYSTEM

GLOSSARY INQUIRY

Data Name: NAME: LAST

Enter Data Name and press 'RETURN' to start inquiry

Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---

HELP

PREV

QUIT
```

#### LOOK UP KNOWN DATA NAME

You will then receive the first screen of information aboutishname. You may view the second and third screens of information by pressing NTER (refer to the following screens) or return to the initial Glossary Inquiry screen by pressing 3.

```
UDDM2100

NASA PERSONNEL / PAYROLL SYSTEM
GLOSSARY INQUIRY

Data Name: NAME: LAST
Source: SF 52

Type: A Size: 22.0

Description:
Last name by which an employee is designated on official transactions

Press 'RETURN' to continue inquiry ...

Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
PREV

QUIT
```

# LAST NAME FIELD (PAGE 1)

# **LAST NAME FIELD (PAGE 2)**

# To Look Up an Unknown Data Name

1. At the Data Name blank, type in an approximation of the correct data name and press **ENTER**.

If you do not type in the exact data name, the dictionary will display a message at the bottom of the screen which explains that the data name you entered was not found. You will be prompted to pres**PF1** for help.

```
UDDM1000

NASA PERSONNEL / PAYROLL SYSTEM
GLOSSARY INQUIRY

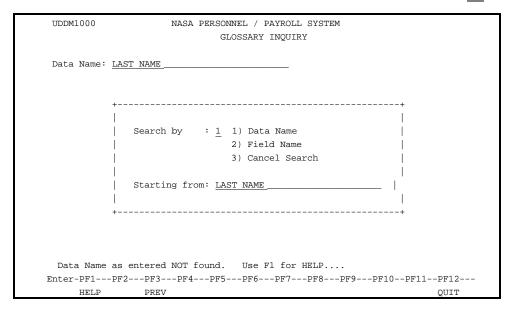
Data Name: LAST NAME

Data Name as entered NOT found. Use F1 for HELP....
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
HELP
PREV

QUIT
```

# LOOK UP UNKNOWN DATA NAME

2. Press **PF1** and view the following pop-up menu which is used to initiate a search for an unknown data name.



# INITIATE DATA NAME SEARCH

- 3. Select the type of name for which you want to search.
  - 1 = Data Name
  - 2 = Field Name
  - 3 = Cancel Search

This inquiry presents two options for glossary search: data name and field name. The option you select depends on whether your search is for a data name that is used as the descriptive full text name in the glossary, or the field name that is defined to the data management software and is used programmatically to access the data in the programming and query language SUPER NATURAL NATURAL).

- 4. Select the Data Name option and tpe in the letter(s) you select as a starting point for your search for a data name and pres**ENTER**.
- 5. At the listing, view the data names until you find the name you are seeking (refer to the following screen). If you do not locate the name on the first display screen, press **ENTER** to move to the next screen.

```
NASA PERSONNEL / PAYROLL SYSTEM
                            GLOSSARY INQUIRY
Search by : Data Name
Starting from: LAST NAME
Mark 'X' for Detail Data Name
                     LEAVE PERIOD: CURRENT
                    LEAVE PERIOD: TOTAL
                    LEGAL AUTHORITY CODE: 1
                    LEGAL AUTHORITY CODE: 2
                    LUMP SUM: FED W/H 20% RATE IND
                     LUMP SUM: LEAVE ADJ
                     LUMP SUM: LEAVE HOURS
                      LUMP SUM: LEAVE HRLY RATE
                     LUMP SUM: LEAVE PAYMENT
                     LUMP SUM: LEAVE PAYMENT YTD
                    LUMP SUM: RESTORED HOURS
                     LWOP: NTE DATE
               Press 'RETURN' to continue scrolling ...
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
```

# **VIEW DATA NAME LISTING**

6. When you locate the data name, ente**X** in the blank to the left of the name and press **ENTER** (refer to the following screen). You will then receive the first screen of information about this data name. You may view the second screen of information by pressing**ENTER** or return to the initial Glossary Inquiry screen by pressing **PF3**.

```
UDDM1100
                    NASA PERSONNEL / PAYROLL SYSTEM
                            GLOSSARY INQUIRY
 Search by : Data Name
 Starting from: LAST NAME
 Mark 'X' for Detail Data Name
            ======
                      MILITARY LEAVE: DAYS LIMIT
                    MILITARY LEAVE: USED B/W HOURS
                     MILITARY LEAVE: USED DAYS FYTD
                     MILITARY LEAVE: USED WEEK 1
                     MILITARY LEAVE: USED WEEK 2
                     MILITARY LEAVE: USED YTD HOURS
                     MINORITY CODE
                     MISCELLANEOUS REQUIRED AMT
                     MISCELLANEOUS YTD
                     NAME: FIRST
                      NAME: GENEALOGICAL SUFFIX
                      NAME: LAST
               Press 'RETURN' to continue scrolling ...
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
```

# SELECT DESIRED DATA NAME

# To Look Up an Unknown Field Name

- 1. Press **PF1** and view the pop-up menu which is used to initiate a search for an unknown name.
- 2. Select the Field Name option and type in the letter(s) you select as a starting point for a field name and pres**ENTER**.
- 3. At the listing, view the field and data names until you find the name you are seeking (refer to the following screen). If you do not locate the name on the first display screen, press ENTER to move to the next screen

UDDM13	00 NASA PERSONNEL / P	AYROLL SYSTEM	03/05/9
	GLOSSARY	INQUIRY	11:59:3
Search	by : Field Name		
Starti	ng from:		
Mark '	Х '		
Detail	Field Name	Data Name	
=====			=======
_	A-L-PT-CARRY-OVR	ANNUAL LV: P/T CARRY OV	ER HIST
_	ADDR-AWARD-DATA	AWARD: PE GROUP DATA	
_	ADDR-AWD-CITY-DED	AWARD: CITY TAX DED	
_	ADDR-AWD-CNTY-DED	AWARD: COUNTY TAX DED	
_	ADDR-AWD-EARN	AWARD: EARNINGS	
_	ADDR-AWD-EFDATE	AWARD: EFF DATE	
_	ADDR-AWD-FEDTX-DED	AWARD: FED TAX DED	
_	ADDR-AWD-FICA-DED	AWARD: FICA DEDUCTION	
_	ADDR-AWD-FICA-EARN	AWARD: FICA EARNING AMO	UNT
_	ADDR-AWD-FICA-GOV-DED	AWARD: FICA GOV DED	
_	ADDR-AWD-HIT-DED	AWARD: HIT DEDUCTION	
_	ADDR-AWD-HIT-EARN	AWARD: HIT EARNING AMOU	NT
	PRESS 'RETURN' TO CONTI	NUE SCROLLING	
Enter-P	F1PF2PF3PF4PF5PF6	-PF7PF8PF9PF10	PF11PF12
	PREV		OUIT

# **VIEW FIELD NAME LISTING**

4. When you locate the field name, enteX in the blank to the left of the name and press ENTER. (Refer to the following screen.) You will then receive the first screen of information about this field name. You may view the second screen of information by pressingENTER, or you may return to the initial Glossary Inquiry screen by pressingPF3.

# Release 3.8 10/94

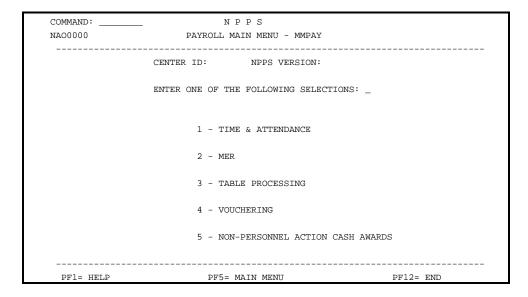
UDDM13	00 NASA PERSONNEL / PA	YROLL SYSTEM	03/05/92
	GLOSSARY I	NQUIRY	12:03:24
Search	by : Field Name		
Starti	ng from:		
Mark '	X '		
Detail	Field Name	Data Name	
=====			====
_	A-L-PT-CARRY-OVR	ANNUAL LV: P/T CARRY OVER H	IST
_	ADDR-AWARD-DATA	AWARD: PE GROUP DATA	
_	ADDR-AWD-CITY-DED	AWARD: CITY TAX DED	
_	ADDR-AWD-CNTY-DED	AWARD: COUNTY TAX DED	
x	ADDR-AWD-EARN	AWARD: EARNINGS	
_	ADDR-AWD-EFDATE	AWARD: EFF DATE	
_	ADDR-AWD-FEDTX-DED	AWARD: FED TAX DED	
_	ADDR-AWD-FICA-DED	AWARD: FICA DEDUCTION	
_	ADDR-AWD-FICA-EARN	AWARD: FICA EARNING AMOUNT	
_	ADDR-AWD-FICA-GOV-DED	AWARD: FICA GOV DED	
_	ADDR-AWD-HIT-DED	AWARD: HIT DEDUCTION	
_	ADDR-AWD-HIT-EARN	AWARD: HIT EARNING AMOUNT	
	PRESS 'RETURN' TO CONTIN	UE SCROLLING	
Enter-P	F1PF2PF3PF4PF5PF6	PF7PF8PF9PF10PF11	PF12
	PREV		QUIT

# SELECT DESIRED FIELD NAME

# To Exit the Online Data Dictionary and Return to NPPS

1. Press **PF3**.

# 4.2 PAYROLL



# **PAYROLL MAIN MENU (MMPAY)**

# **Description and Execution**

The Payroll Main Menu (MMPAY) displays the five main components of the Payroll subsystem of NPPS. This subsystem provides the capability to process payroll employee actions and to compute employee pay. These components are grouped into three logical sections for payroll processes: Payroll Actions (MER), Payroll Computations (Time and Attendance and Vouchering), Payroll Table Processing, and Non-personnel Action Cash Award.

# **Description and Execution - CPO Center**

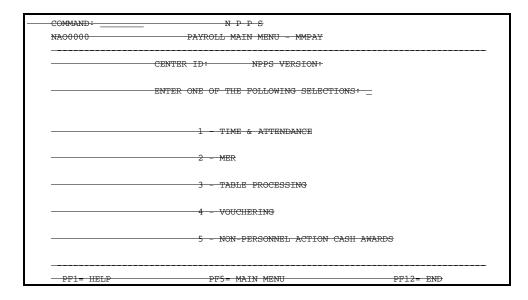
COMMAND:	N P P S	
NAO0000	PAYROLL MAIN MENU - MMPAY	
	CENTER ID: NPPS VERSION:	
	ENTER ONE OF THE FOLLOWING SELECTIONS:	<u>: _</u>
	1 - TIME & ATTENDANCE	
	2 - MER	
	3 - TABLE PROCESSING	
	4 - VOUCHERING	
	5 - NON-PERSONNEL ACTION CASH	AWARDS
PF1= HELP	PF5= MAIN MENU	PF12= END

# **PAYROLL MAIN MENU (MMPAY)**

When the Payroll Main Menu (MMPAY) is accessed using the CPO USER-ID, CENTER-ID is an open field. The CPO User can switch from one Center to another on this screen by inputting the CENTER-ID. When the cursor is put on the CENTER-ID field and PF1 is used, a window is displayed with a pick list of Centers from NPPS Core Table TINSTAL1.

COMMAND:	N	PPS
NAO0000	PAYROLL	MAIN MENU - MMPAY
	CDMEED TD	
	CENTER ID	
	ENTER ONE	
		ENTER THE NUMBER OF THE SITE
		YOU WISH TO ACCESS
	1_	
		1 1100
	2	2 2100
		3 2200
	3	4 2300
		5 2400
	4	6 5100
		7 6200
	5	8 6400
		9 7200
		10 7600
		SELECTION
PF1= HELP		12= END

# **Description and Execution - CPO Center**



# **PAYROLL MAIN MENU (MMPAY)**

When the Payroll Main Menu (MMPAY) is accessed using the CROSER-ID, CENTER-ID is an open field. The CPO User can switch from one Center to another on this screen by inputting the CENTER-ID. When the cursor is put on the CENTER-ID field and PF1 is used, a window is displayed with a pick list of Centers from NPPS Core Table TINSTAL1.

COMMAND:	N P P S
NAO0000	PAYROLL MAIN MENU MMPAY
	CENTER ID
	ENTER ONE
	ENTER THE NUMBER OF THE SITE
	YOU WISH TO ACCESS
	1-
	1 1100
	<del>2 2 2100 </del>
	<del>3 2200 -</del>
	3 4 2300
	5 2400
	<del>7 6200 -</del>
	9 7200
	10 7600

 SELECTION
 12= END

# Step to Reach Payroll Main Menu

1. At the Main Menu, selec 2 - Payroll.

#### 4.2.1.3 Control Actions

NPPS provides four types of processing control actions: normals control, gross-to-net pay control, YTD control, and allotments. In addition, NPPS provides the ability to display information about a single employee or group of employees.

**Normals Control**- Computes normal pay control for an individual employee, a single payblock, and the entire center. Each old vs. new normals control consists of an old normal amount from the previous pay period, a new normal amount computed automatically from any current pay period action affecting normal pay control elements, and a computed difference between the two. NPPS globally computes all old vs. new normals to provide a new baseline for the normal pay control.

In addition, a tour of duty normals is computed for part-time employees and only current normals are computed.

**Payroll Register Control** Computes gross to net pay balancing control elements and maintains these control elements for an individual employee, a single payblock, and the entire center.

**Pay Period YTD Adjustments** Calculates the YTD control elements from earnings and adjustments accumulations maintenance actions by computing the difference between the previous accumulations value and the new accumulations value.

**Savings Allotment Summary** Computes allotment control total dollars for changes to voluntary allotments and TSP loan repayment allotments at the center level for changes made during the pay period.

**Bonds Control**- Summarizes bond enrollments and pay period bond processing.

**Awards Control**- Queries deduction amounts withheld from cash awards during the current pay period for a given employee.

**Queries** - Displays information about a single employee or group of employees. For example, you may display personnel information about a single employee, or list a group of new employees or terminated employees. The following queries are provided.

- Personnel Data
- New Employee List
- Terminated Employee List
- Pay Period History Query
- Pay Period History

# 4.2.1.3.1 Old Versus New Normals

	NORMALS - Q			13:57:4
NAME:				
				DIFFERENCE
OLD		NEW	Ι	DIFFERENCE

## OLD VERSUS NEW NORMALS - QNORM (PAGE 1)

COMMAND:	NPPS		92-03-3 10:25:2
NAO1520		N NORMALS - QNORM	
PAY BLOCK: OR SSN	: NAME: _		
	OLI	) NEW	DIFFERENCE
CITY WITHHOLDING TA	X		
CIVILIAN SERVICE CF	EDIT		
COUNTY WITHHOLDING	TAX		
FEGLI			
FEHB			
BOND DEDUCTION			
CFC			
UNION DUES			
VOLUNTARY SAVINGS A	LLOT		
NEBA			
FERS			
ADVANCE PAY DED			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWAR
PF8= FORWARD	PF9= NAME SEARCH	PF12= END	

## OLD VERSUS NEW NORMALS - QNORM (PAGE 2)

COMMAND:	_	NPPS			
NAO1520	OLI	VERSUS NE	W NORMALS - Q	NORM	3 OF 3
PAY BLOCK: OR	SSN:	NAME:			
		OL	D	NEW	DIFFERENCE
CSRS MILITARY D	EPOSIT				
FERS MILITARY D	EPOSIT				
TSP DEDUCTION					
TSP LOAN REPAYM	ENT ALLOT				
INDEBTEDNESS DU	E U.S.				
BANKRUPTCY					
CHILD SUPPORT					
COMMERCIAL GARN	ISHMENTS				
COST OF LIVING	ALLOWANCE				
NET PAY					
PF1= HELP	PF3= PREV	SCREEN	PF5= MAIN	MENU	PF7= BACKWAR
PF8= FORWARD	PF9= NAME	SEARCH	PF12= END		

## **OLD VERSUS NEW NORMALS - QNORM (PAGE 3)**

### **Description and Execution**

The Old Versus New Normals (QNORM) template is used to retrieve and display the old versus new normals pay. The normals are checked against the manual control maintained in the Payroll Office to make sure all pay changes were input. This information may be requested for an individual employee, single payblock, or the entire center.

#### Steps to Reach Old Versus New Normals

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** Master Employee Record (MER).
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec44 Old Versus New Normals.

This template is composed of three screens. You may move forward by pressing **PF7**.

## **Description of Data Processing and Output**

To view the normals for an individual, enter the individual's payblock and SSN in the fields provided at the top of the page and pres**ENTER**. To view the normals for a single payblock, enter only the payblock number and pre**ENTER**. To view the normals for the entire center, enter the numbe**99** in the payblock field and pres**ENTER**.

\* The label AUO will be replaced with AVAIL PAY if the employee is getting availability pay.

## 4.2.1.3.2 Tour of Duty Normals

COMMAND.	ALD C		92-05-1
COMMAND:	NPPS		16:13:5
NAO1587	TOUR OF DUTY NORMALS	- QPAY 1 OF	7 3 
SSN:	PAY BLOCK:		
	CURRENT NOR	MALS	
PART TIME HOURS			
GROSS PAY			
SUPER DIFF			
FOREIGN DIFF			
RETENTION ALLO	W		
STAFF DIFF			
AUO			
LOCAL PAY			
CSRS			
FICA			
HEALTH INSURANCE	TAX		
FEDERAL WITHOLDI	ING TAX		
STATE WITHHOLDIN	IG TAX		
PF1= HELP	PF3= PREV SCREEN P	 F5= MAIN MENU	PF7= BACKWAF
	PF12= END		

## **TOUR OF DUTY NORMALS - QPAY (PAGE 1)**

COMMANTO	NPPS		92-05-1 10:59:4
COMMAND: NAO1587		RMALS - QPAY 2 O	
NAO1567	TOUR OF DUIT NOR	MALS - QPAI 2 0	r 3
SSN:	PAY BLOCK:		
	CURRENT	NORMALS	
CITY WITHHOLDING	G TAX		
CIVILIAN SERVIC	E CREDIT		
COUNTY WITHHOLD	ING TAX		
FEGLI			
FEHB			
BOND DEDUCTION			
CFC			
UNION DUES			
VOLUNTARY SAVING	GS ALLOT		
NEBA			
FERS			
CSRS MILITARY D	EPOSIT		
FERS MILITARY D	EPOSIT		
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWAR
PF8= FORWARD	PF12= END		

## TOUR OF DUTY NORMALS - QPAY (PAGE 2)

COMMAND:	_ NPPS	3	
NAO1587	TOUR OF DUTY NOF	RMALS - QPAY	3 OF 3
SSN:	PAY BLOCK:		
	CURRENT	T NORMALS	
TSP DEDUCTION			
TSP LOAN REPAYME	ENT ALLOT		
INDEBTEDNESS DUE	E U.S.		
BANKRUPTCY			
CHILD SUPPORT			
COMMERCIAL GARNI	ISHMENTS		
COST OF LIVING A	ALLOWANCE		
ADVANCE PAY DED			
NET PAY			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF'/= BACKWAR
PF8= FORWARD	PF12= END		

## **TOUR OF DUTY NORMALS - QPAY (PAGE 3)**

### **Description and Execution**

The Tour of Duty Normals (QPAY) template is used to retrieve and display the normal pay fields for a part-time employee. The employee's normals will be computed based on part-time hours.

### Steps to Reach Tour of Duty Normals

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**52** Tour of Duty Normals.

This template is composed of three screens. You may move forward by pressing PF7.

### 4.2.1.3.3 Awards Control

	92-03-: 11:07:	NPPS		COMMAND:
NOAC GROSS FED OASDI HIT STATE CITY COUNTY NET 2	T NAME FIRST NAME	PAY DATE LA	PAYBLK FUNC	SSN
	STATE CITY COUNTY NET AWD	OASDI HIT	OSS FED	NOAC GRO
TOTAL				TOTAL

## AWARDS CONTROL (QAWARD)

## **Description and Execution**

The Awards Control (QAWARD) template is used to retrieve and display the award fields for an individual employee.

## Steps to Reach Awards Control

- 1. At the Main Menu, select Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**49** Awards Control.

4.2.1.3.4 Pay Period YTD Adjustments

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD AD	JUSTMENTS - QYTDADJ	1 OF 17
PAY BLOCK:			
	OLD TOTAL	NEW TOTAL	DIFFERENCE
EARNINGS:			
AUO			
AVAILABILITY PAY			
AWARD NET			
BASE			
BASE TRANS IN			
BOND REFUND			
CASH AWARDS			
CITY GROSS			
CITY GRS MTD			
CITY GRS QTD			
COLA			
COLA QTD			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARD
PF8= FORWARD I	PF12= END		

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 1)

```
COMMAND: _____
NAO1530
                  PAY PERIOD YTD ADJUSTMENTS - QYTDADJ 2 OF 17
PAY BLOCK: ___
                          OLD TOTAL NEW TOTAL DIFFERENCE
EARNINGS:
   CNTY GROSS
   CNTY GRS MTD
   CNTY GRS QTD
   EIC
   FERS
   FICA QTD
   FICA TRANS IN
   FIRE FIGHTERS
   FOREIGN DIFF
   GROSS
   HAZARDOUS
PF1= HELP PF3= PREV SCREEN PF5= MAIN MENU PF7= BACKWARD PF8= FORWARD PF12= END
```

PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 2)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD A	DJUSTMENTS - QYTDADJ	3 OF 17
PAY BLOCK:			
	OLD TOTA	L NEW TOTAL	DIFFERENCE
EARNINGS:			
HIT			
HIT QTD			
LOCAL PAY			
LOCAL PAY TRA	NS IN		
LUMP SUM LV			
NET			
NIGHT DIFF			
OVERTIME			
PCS NOT SUBJ	CITY TAX		
PCS CITY TAX			
PCS CITY MTD			
PCS CITY QTD			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARI
PF8= FORWARD	PF12= END		

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 3)

COMMAND:	NPPS	3	
NAO1530	PAY PERIOD YTD A	ADJUSTMENTS - QYTDAD	J 4 OF 17
PAY BLOCK:			
	OLD TOTA	AL NEW TOTAL	DIFFERENCE
EARNINGS:			
PCS NOT SUB C	NTY TAX		
PCS CNTY TAX			
PCS CNTY MTD			
PCS CNTY QTD			
PCS FICA			
PCS FICA QTD			
PCS HIT			
PCS HIT QTD			
PCS NOT SUBJ	STATE TAX		
PCS STATE TAX			
PCS STATE MTD			
PCS STATE QTD			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARD
PF8= FORWARD	PF12= END		

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 4)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD AD	DJUSTMENTS - QYTDADJ	5 OF 17
PAY BLOCK:			
	OLD TOTAL	NEW TOTAL	DIFFERENCE
EARNINGS:			
PCS NOT SUBJ FE	ED TAX		
PCS FED TAX			
PCS FED TAX QTI	)		
RETENTION ALLOW	Ñ		
STAFF DIFF			
STATE GROSS			
STATE GRS MTD			
STATE GRS QTD			
STAT CUT			
SUNDAY DIFF			
SUPER DIFF			
TAXABLE			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWAR
PF8= FORWARD	PF12= END		

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 5)

COMMAND:	_	NPPS		
NAO1530	PAY PERIC	D YTD ADJUSTME	NTS - QYTDADJ 6	OF 17
PAY BLOCK:				
_	C	LD TOTAL	NEW TOTAL	DIFFERENCE
EARNINGS:				
TAXABLE MTD				
TAXABLE QTD				
TAXABLE CITY				
TAXABLE CITY	MTD			
TAXABLE CITY	QTD			
TAXABLE CNTY				
TAXABLE CNTY	MTD			
TAXABLE CNTY	QTD			
TAXABLE STAT	E			
TAXABLE STAT	E MTD			
TAXABLE STAT	E QTD			
PF1= HELP	PF3= PREV SCR	EEN PF5=	MAIN MENU	PF7= BACKWARD
PF8= FORWARD				

PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 6)

COMMAND:				NPPS				
NAO1530		PAY PI	ERIOD Y	TD ADJU	JSTMENT	S - QYTDADJ	7 OF 1	.7
PAY BLOCK:								
			OLD	TOTAL	N	EW TOTAL	DIFFE	RENCE
TSP DEDUCTIONS:								
CY DED								
GOVT BASIC AMT	DIST							
GOVT MATCH AMT	DIST							
				 -				
			SCREEL	1	PF5= M	AIN MENU	PF"/=	BACKWARI
PF8= FORWARD	PF12	:= END						

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 7)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD ADJ	USTMENTS - QYTDADJ	8 OF 17
PAY BLOCK:			
IIII BEOCK!	OLD TOTAL	NEW TOTAL	DIFFERENCE
TSP DEDUCTIONS:			
TSP STATE DED YT	D		
TSP STATE DED MT	D		
TSP STATE DED QT	D		
TSP CNTY DED YTD			
TSP CNTY DED MTD			
TSP CNTY DED QTD			
TSP CITY DED YTD			
TSP CITY DED MTD			
TSP CITY DED QTD			
TSP TRNS IN			
DE1 HELD	DE3 DDEN GODEEN	DEE MATH MENU	DET DAGWADD
PF1= HELP PF8= FORWARD	PF3= PREV SCREEN	Pro= MAIN MENU	Pr /= BACKWARL

PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 8)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD ADJUSTMENTS	; - QYTDADJ 9	OF 17
PAY BLOCK:			
	OLD TOTAL NE	W TOTAL	DIFFERENCE
DEDUCTIONS:			
ADV PAY CUM			
ADV PAY YTD			
BANKRUPTCY			
BANKRUPTCY CUM			
BILL OF COLL			
BOND			
CFC			
CHILD SUP			
CHILD SUP CUM			
COM GARNISH			
COM GARNISH CUM			
CITY TAX			
PF1= HELP P	F3= PREV SCREEN PF5= MA	AIN MENU	PF7= BACKWARI
PF8= FORWARD P	F12= END		

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 9)

```
COMMAND: _____ NPPS
NAO1530 PAY PERIOD YTD ADJUSTMENTS - QYTDADJ 10 OF 17
PAY BLOCK: __
                       OLD TOTAL NEW TOTAL DIFFERENCE
DEDUCTIONS:
  CITY TAX MTD
   CITY TAX QTD
   CIV SVS CR PR
   CIV SVS CR
   CIV SVS CUM
   CIV SVS TRSF
   CIV SVS TRSF OUT
   CNTY TAX
   CNTY TAX MTD
   CNTY TAX QTD
  CSRS PRIOR
  CSRS
PF1= HELP PF3= PREV SCREEN PF5= MAIN MENU PF7= BACKWARD PF8= FORWARD PF12= END
                PF12= END
```

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 10)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD ADJU	JSTMENTS - QYTDADJ	11 OF 17
PAY BLOCK:			
_	OLD TOTAL	NEW TOTAL	DIFFERENCE
DEDUCTIONS:			
CSRS CUM TRANS	FER		
CSRS GOVT			
CSRS TRNS OUT			
CSRS NASA CUM			
CSRS MIL DEP F	RIOR		
CSRS MIL DEP			
CSRS MIL DEP C	UM		
CSRS MIL DEP I	NT		
CSRS MIL DEP I	NT CUM		
CSRS MIL DEP T	RANSFER		
CSRS MIL TR OU	Т		
FED TAX			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARD
PF8= FORWARD	PF12= END		

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 11)

```
COMMAND: _____ NPPS
NAO1530 PAY PERIOD YTD ADJUSTMENTS - QYTDADJ 12 OF 17
PAY BLOCK: __
                       OLD TOTAL NEW TOTAL DIFFERENCE
DEDUCTIONS:
  FED TAX QTD
   FEGLI TOTAL
   FEGLI GOVT
   FEHB
   FEHB GOVT
   FERS PRIOR
   FERS - K FUND
   FERS - L FUND
   FERS - M FUND
   FERS - N FUND
  FERS TRNS IN
  FERS TRNS OUT
PF1= HELP PF3= PREV SCREEN PF5= MAIN MENU PF7= BACKWARD PF8= FORWARD PF12= END
                PF12= END
```

PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 12)

COMMAND:		NPPS		
NAO1530	PAY P	ERIOD YTD ADJUS	TMENTS - QYTDADJ	13 OF 17
PAY BLOCK:				
		OLD TOTAL	NEW TOTAL	DIFFERENCE
DEDUCTIONS:				
FERS GOVT C	ONT - K FUND			
FERS GOVT C	ONT - L FUND			
FERS GOVT C	ONT - M FUND			
FERS GOVT C	ONT - N FUND			
FERS MIL DE	P PR			
FERS MIL DE	P			
FERS MIL DE	P CUM			
FERS MIL DE	P INT			
FERS MIL DE	P INT CUM			
FERS MIL DE	P TRANSFER			
FERS MIL TR	OUT			
FERS NASA C	UM			
PF1= HELP	PF3= PREV	SCREEN F	PF5= MAIN MENU	PF7= BACKWARI
DES- EUDMADD	DEILO END			

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 13)

```
COMMAND: _____ NPPS
NAO1530 PAY PERIOD YTD ADJUSTMENTS - QYTDADJ 14 OF 17
PAY BLOCK: ___
                       OLD TOTAL NEW TOTAL DIFFERENCE
DEDUCTIONS:
  FICA
   FICA QTD
   FICA GOVT
   FICA GOVT QTD
   FICA TRNS IN
   HIT
   HIT QTD
   HIT GOVT
   HIT GOVT QTD
   INDEBT CUM
  MISC
 PF1= HELP PF3= PREV SCREEN PF5= MAIN MENU PF7= BACKWARD PF8= FORWARD PF12= END
                PF12= END
```

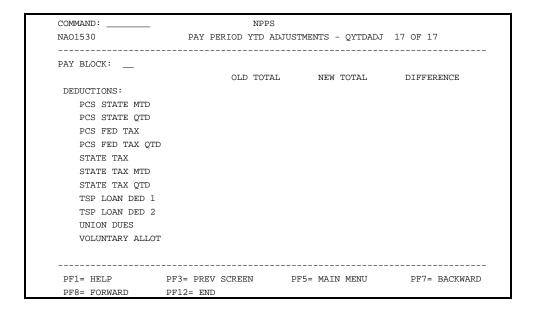
## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 14)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD ADJU	STMENTS - QYTDADJ	15 OF 17
PAY BLOCK:			
	OLD TOTAL	NEW TOTAL	DIFFERENCE
DEDUCTIONS:			
NEBA BASIC			
NEBA OPTIONAL			
NEBA SPOUSE			
NEBA TOTAL			
NEBA BASIC QTD			
NEBA OPT QTD			
NEBA SPOUSE QTD			
NEBA QTD TOT			
NEBA TRAVEL			
NEBA TRAVEL QTD			
PF1= HELP P	F3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARD
PF8= FORWARD P			22. Briotoman

## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 15)

COMMAND:	NPPS		
NAO1530	PAY PERIOD YTD AD	JUSTMENTS - QYTDADJ	16 OF 17
PAY BLOCK:			
	OLD TOTAL	NEW TOTAL	DIFFERENCE
DEDUCTIONS:			
PCS CITY TAX			
PCS CITY MTD			
PCS CITY QTD			
PCS CNTY TAX			
PCS CNTY MTD			
PCS CNTY QTD			
PCS FICA			
PCS FICA QTD			
PCS HIT			
PCS HIT QTD			
PCS STATE TAX			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARD
PF8= FORWARD	PF12= END		

PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 16)



## PAY PERIOD YTD ADJUSTMENTS - QYTDADJ (PAGE 17)

## **Description and Execution**

The Pay Period YTD Adjustments (QYTDADJ) template is used to retrieve and display the changes in the old versus new totals for the pay period YTD, QTD, and MTD data for control and reconciliation purposes.

#### Steps to Reach Pay Period YTD Adjustments

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec 43 Pay Period YTD Adjustments.

This template is composed of fifteen screens. You may move forward by pressing PF8 and backward by pressing PF7.

4.2.1.3.5 Payroll Register

4.2.1.3.3 1 ay	1 on Register	
COMMAND:	NPPS	
NAO1550	PAYROLL REGISTER - Q	REG 1 OF 3
PAY BLOCK: OR	SSN: NAME:	
***** BASE TO GR	OSS ****	ET TO GROSS *************
ADD:	ADD: NET + DED	ADD: NET + DED
BASIC PAY	NET EARN	FEHB
OVERTIME	ADV PAY	FERS
NITE DIF	BANKRUPTCY	FERS MIL
HOL WKD	BONDS	FICA
LUMP SUM	CFC	INDEBT US
UNUS CT PD	CHILD SUPP	HIT
SUN DIF	C GARNISH	MISC
HAZARD	CIV SV CR	NEBA
FOREN-DIF	CITY TAX	STATE TAX
SUPER DIFF	COUNTY TAX	TSP
RET ALLOW	CSRS	TSP LOAN
STAFF DIFF	CSRS MIL	UNION
*AUO	FED TAX	VOL ALLOT
LOCAL PAY	FEGLI	SUB TOT
PF1= HELP	PF3= PREV SCREEN PF5= M	AIN MENU PF7= BACKWARD
PF8= FORWARD	PF9= NAME SEARCH PF12= 1	END

# ${\bf PAYROLL\ REGISTER - QREG\ (PAGE\ 1)}$

92-06-09					
13:55:49		NPPS		ND:	COMMAND:
	2 OF 3	LL REGISTER - QREG	PAYROLL R	550	NAO1550
		NAME:	1: NA	BLOCK: OR SSN	PAY BLOC
******	GROSS ****	****** NET TO	3 ***** ******	* BASE TO GROSS	***** B.
REFUNDS/CREDIT	LESS:	DD: ADJUSTMENTS	ADD:		
	(+)	- )	( - )	C ADJ	BASIC A
	BOND REF	OF CO	BILL OF	ADJ	OT ADJ
	CFC		CFC	ADJ	NITE AD
	CITY TAX	TAX	CITY TAX	WKD AD	HOL WKD
R	CIV SV CR	SV CR	CIV SV C	ADJ	SUN ADJ
	CNTY TAX	TAX	CNTY TAX	ADJ	HAZ ADJ
	COLA		COLA	PR ADJ	FIR PR
	CSRS		CSRS	DF ADJ	FOR DF
	EIC		EIC	DF ADJ	SUP DF
	FED TAX	ΓAX	FED TAX	AL ADJ	RET AL
	FEGLI	I	FEGLI	DF ADJ	STF DF
	FEHB		FEHB	ADJ	*AUO
	FERS		FERS	L ADJ	LOCAL
	FICA		FICA		
F7= BACKWARD	NU PF	REEN PF5= MAIN M	PF3= PREV SCREEN	HELP I	PF1= HE
		ARCH PF12= END	PF9= NAME SEARCH	FORWARD I	DES= EO

## PAYROLL REGISTER - QREG (PAGE 2)

		92-03-3
COMMAND:	NPPS	10:23:5
NAO1550	PAYROLL REGISTER - QRE	EG 3 OF 3
	NAME:	
***** BASE TO GROSS *	****	T TO GROSS *************
	ADD: ADJUSTMENTS	LESS: REFUNDS/CREDIT
	( – )	(+)
	HIT	HIT
	ST TAX	ST TAX
	TSP ADJ	TSP ADJ
	TSP LOAN	TSP LOAN
	UNION DUES	UNION DUES
	ADV PAY	ADV PAY
SUB TOT	SUB TOT	SUB TOT
LESS:S CUT		LESS:
		EIC AMT(+)
		COLA (+)
TOT ERN		TOT ERN
PF1= HELP PF	3= PREV SCREEN PF5= MAI	IN MENU PF7= BACKWARD
PF8= FORWARD PF	9= NAME SEARCH PF12= EN	ND

### PAYROLL REGISTER - QREG (PAGE 3)

## **Description and Execution**

The Payroll Register (QREG) template is used to retrieve and display payroll register summary information for an individual employee, single payblock, or the entire center from base-to-gross pay and net-to-gross pay.

#### Steps to Reach Payroll Register

- 1. At the Main Menu, selec 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, selec**1** Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec45 Payroll Register Adjustments.

This template is composed of three screens. You may move forward by pressing **PF7**.

### **Description of Data Processing and Output**

To view the payroll totals for an individual, enter the individual's payblock and SSN in the fields provided at the top of the page and presENTER. To view the totals for a single payblock, enter only the payblock number and presENTER. To view the totals for the entire center, enter the number 99 in the payblock field and presENTER.

Release 4.2 11/95

\* The label AUO will be replaced with AVAIL PAY if the employee is getting availability pay.

## **CPO Center**

When Payroll Register screen is accessed using the CPO USER-ID, CPO User can retrieve and display payroll register summary information for an individual employee, single payblock, the Center, or NASA Agency using Pay Block 98.

**4.2.1.3.6** Savings Allotment Summary

	•
COMMAND:	NPPS
NAO1510	SAVINGS ALLOTMENT SUMMARY - QALLOT
	CENTER:
	PRIOR-TOTAL:
	NEW-ACCOUNTS:
	CHANGE INCREASES:
	TOTAL INCREASES:
	SUB-TOTAL:
	CANCELLATIONS:
	CHANGE DECREASES:
	TOTAL DECREASES:
	OVERDAY FORMY DEDUCTIONS.
	OVERALL TOTAL DEDUCTIONS:
DE1 - HELD	PF3= PREV SCREEN PF5= MAIN MENU PF12= END
bri= HETb	PF3= PKEV SCREEN PF3= MAIN MENU PF12= END

## SAVINGS ALLOTMENT SUMMARY (QALLOT)

## **Description and Execution**

The Savings Allotment Summary (QALLOT) template is used to retrieve and display a summary report that shows the current pay period changes to the allotment data for the entire center. This includes voluntary savings allotments and TSP loan repayment allotments.

## Steps to Reach Savings Allotment Summary

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**41** Savings Allotment Summary.

#### **4.2.1.3.7 Bonds Control**

COMMAND:NAO1540	NPPS BONDS CONTROL - QBOND	
PAYBI	OR SSN:	(99 = CENTER)
	*** EMPLOYEE ***	
# OF ACTIVE BONDS:	TOT DED AMOUNT:	
# OF ROTATING OWNERS:	TOT DED THIS PP:	BONDS PURCHASED:
	*** PAY BLOCK/CENTER ***	÷
# OF ACTIVE BONDS:	TOT DED AMOUNT:	
# OF ROTATING OWNERS:	TOT DED THIS PP:	BONDS PURCHASED:

## **BONDS CONTROL (QBOND)**

### **Description and Execution**

The Bonds Control (QBOND) template is used to retrieve and display information about active bonds deductions and bonds purchased during this pay period for an individual employee, single payblock, or the entire center.

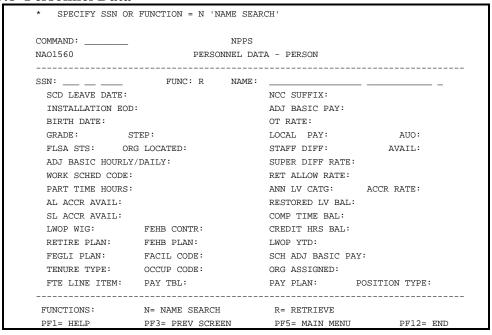
## Steps to Reach Bonds Control

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Mem, select 1 Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**44** Bonds Control.

### **Description of Data Processing and Output**

To view the bonds totals for an individual, enter the individual's payblock and SSN in the fields provided at the top of the page and presENTER. To view the bonds totals for a single payblock, enter only the payblock number and preENTER. To view the bonds totals for the entire center, enter the numbe99 in the payblock field and presENTER.

#### 4.2.1.3.8 Personnel Data



### PERSONNEL DATA (PERSON)

### **Description and Execution**

The Personnel Data (PERSON) template is used to retrieve and display personnel data (i.e., SF 50 information) regarding an individual employee.

### Steps to Reach Personnel Data

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec46 Personnel Data.

4.2.1.3.9 New Employee List

				91-02-1
COMMAND:	NPPS			15:50:3
NAO1570	NEW EMPLOYEE LIST	Γ - QNEW		
ADD CHAIN				FACI
SEL	NAME	EOD DATE	SSN	PB CODE
_				
_				
_				
_				
_				
_				
_				
_				
_				
_				
_				
_				
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN M	ENU PI	77= BACKWARD
PF8= FORWARD	PF12= END			

## **NEW EMPLOYEE LIST (QNEW)**

## **Description and Execution**

The New Employee List (QNEW) template is used to retrieve and display a list of new employees.

## Steps to Reach New Employee List

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec47 New Employee List.

## **Description of Data Processing and Output**

Using this list, you may select an employee and initiate the add chain (a group of payroll actions linked together so all the necessary information about a new employee may be added at one time). To initiate an add chain for a new employee, select the employee by entering **X** in the blank to the left of the employee's name and pressi**ENTER**. This automatically retrieves the Employee T&A Distribution template, which displays the

information entered by personnel, such as service basis and retirement plan. At this template, entry of the additional information necessary to calculate the employee's pay is required. As long as the function remains "A" for add, you will continue through the add chain until it is completed. The system then returns you to the New Employee List.

					91-02-1
COMMAND:	NPPS				15:51:3
NAO1580	TERMINATED EMPLOYEE I	LIST - QTERM			
PAYBLOCK:		FACILITY	TERM	 INATION	
LUMP SUM	NAME	CODE		REASON	SSN
LV SEL					
_					
-					
-					
-					
-					
-					
-					
-					
-					
-					
-					
-					
PF1= HELP	PF3= PREV SCREEN	PF5= MAI	N MENU	PF7=	BACKWARD
PF8= FORWARD	PF12= END				

## TERMINATED EMPLOYEE LIST (QTERM)

## **Description and Execution**

The Terminated Employee List (QTERM) template is used to retrieve and display a list of employees terminating in the current pay period (Duty Status = "Z" and Reactivation Indicator = 0) for a single payblock. Using this list, you may select an employee in order to view the lump sum calculations.

## Steps to Reach Terminated Employee List

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec48 Terminated Employee List.

## **Description of Data Processing and Output**

To view the lump sum calculations for a terminated employee, select the employee by entering **X** in the Lump Sum Leave Selection field located to the left of each individual's name and pressing **ENTER**. You will automatically move to the Lump Sum Leave/Reactivations template.

4.2.1.3.11Pay Period History Query

LAST NAME		FIRST NAME		
(TYPE NAME	AND HIT ENTER	FOR NAME SEARCH	)	
1.		er: pp pay ssn		-
2.	DETAIL, ENTE	SSN PAY SSN MER SCREEN (COMMAND)		-

## PAY PERIOD HISTORY QUERY (QHISTPP)

## **Description and Execution**

The Pay Period History Query (QHISTPP) template is used to retrieve and display an employee's historical summary for a specified pay period and year. This template is also used to retrieve and display a detailed employee history via a MER template. The authorized payroll professional may identify a specific MER template by entering the abbreviated name of the template to be retrieved.

## Steps to Reach Pay Period History Query

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**51** Pay Period History Query.

4.2.1.3.12Pay Period History

COMMAND:	NPPS		
NAO1591		RY1 - QHIST1 1 OF 5	
	LAST NAME:	FIRST NM:	I:
PP: PAY DA	ATE YEAR: (TYPE	NAME AND HIT ENTER FOR NAME	SEARCH)
ADV PAY DED:	CFC:	COLA:	
ADV PAY ADJ:	CFC ADJ:	COLA ADJ:	
AUO:	CHILD SUPP:	CSRS:	
AUO ADJ:	C GARNISH:	CUR ADJ:	
AVAIL PAY:	CITY TAX:	FRMR ADJ:	
AVAIL ADJ:	CTTX ADJ:	CSRS MIL:	
BANKRUPTTCY:	FRMR ADJ:	DUE U.S.:	
BASE PAY:	CIV SV CR:	EIC.:	
BASE ADJ:	CIV ADJ:	EIC ADJ:	
BILL OF COL:	CNTY TAX:	FED TAXES:	
BOND:	CNTY ADJ:	FEDTX ADJ:	
BOND REFND:	RETIR	EMENT PLAN: FEHB:	
ADJ BASIO	C HR:	PAID FLSA: FEGLI:	
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU PF7=	BACKWARD
PF8= FORWARD	PF12= END		

## PAY PERIOD HISTORY1 (QHIST1)

			92-06-0
COMMAND:	NPPS		08:50:5
NAO1591	PAY PERIOD HISTORY2 - QHIST2	2 2 OF 5	
SSN:	LAST NAME:	FIRST NM:	I:
PP: PAY I	DATE YEAR:		
FEGLI:	GROSS PAY:	LOCAL PAY:	
FEGLI ADJ:	FF PREM ADJ:	LOCAL ADJ:	
FEHB:	FOR DIF ADJ:	LUMP LEAVE:	
CUR ADJ:	HAZARD ADJ:	LUMP ADJ:	
FRMR ADJ:	HOL WK ADJ:	MISC DED:	
FERS:	NT DIFF ADJ:	NEBA:	
CUR ADJ:	OT ADJ:	NET PAY:	
FRMR ADJ:	SUN DIF ADJ:	NITE DIFF:	
FERS MIL:	HAZ DUTY:	OVERTIME:	
FICA:	HIT:	UNUSE CT P:	
FICA ADJ:	HIT ADJ:	PCS EARN:	
FOR DIFF:	HOLD WKED:		
	DES DEST CODERN DES MAI	IN MENTI	
PF1= HELP		IN MENO PF /=	BACKWARD
PF8= FORWARD	PF12= END		

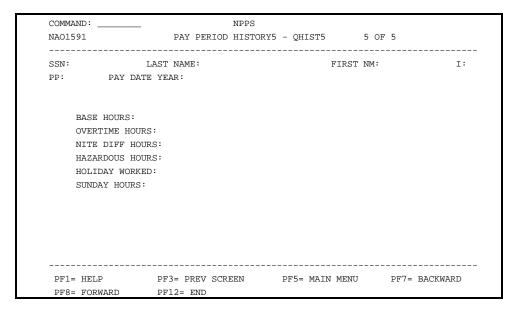
## PAY PERIOD HISTORY2 (QHIST2)

			92-05-2
COMMAND:	NPPS		16:23:1
NAO1591	PAY PERIOD HISTORY3	- QHIST3 3 OF	5
SSN:	LAST NAME:	FIRST NM:	I:
PP: PAY	DATE YEAR:		
RET ALLOW:	TSP DED:		
RET ADJ:	TSP ADJ:		
STAFF DIFF:	TSP LOAN:		
STAFF ADJ:	LOAN1 ADJ:		
STAT CUT:	LOAN2 ADJ:		
STATE TAX:	UNION:		
STTX ADJ:	UNION ADJ:		
FRMR ADJ:	VOL ALLOT:		
SUN DIFF:			
SUPER DIFF:			
SUPER ADJ:			
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF7= BACKWARD
PF8= FORWARD	PF12= END		

# PAY PERIOD HISTORY3 (QHIST3)

COMMAND:			NPPS				
NAO1591		PAY	PERIOD HISTO	RY4 - QHIST	· 4 · 0	OF 5	
SSN:		AST NAM	E:		FIRST NM	 1:	I:
PP:	LEAVE PER	2:	PAY DATE Y	EAR:			
	*** ANNUAL	LEAVE	***		*** SIC	CK LEAVE ***	
1	PYCO	CUR	YTD		PYCO	CUR	YTD
EARN:				EARN:			
USED:				USED:			
RIC:				RIC:			
BAL:				BAL:			
AL 1	BAL:			SI	BAL:		
LWOP CURI	R:	LWOP	80 HR:	RL PYC	20:	RL USED:	
LWOP YTD	:	LWOP	WIG:	RL RES	ST:	RL BAL:	
PF1= HE	 LP	PF3= P	REV SCREEN	PF5= MA	AIN MENU	PF7= BA	CKWAR
DES= FOI	RWARD	PF12=	END				

## PAY PERIOD HISTORY4 (QHIST4)



## **PAY PERIOD HISTORY5 (QHIST5)**

## **Description and Execution**

The Pay Period History (QHIST1-5) template is used to retrieve and display a complete employee history for a specified pay period and year. The items are grouped into categories, such as leave hours, and then listed in alphabetical order.

#### Steps to Reach Pay Period History

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**52** Pay Period History.

This template is composed of five screens. You may move forward by pressing **PF7**.

### 4.2.1.4 Administrative

NPPS provides the capability to establish and maintain various administrative employee data. In addition, NPPS provides the capability to process a large group of actions for the same transaction at one time. This capability is referred to as mass transaction processing. Administrative actions include the following.

- Employee T&A Distribution
- Employee Mailing Address and Net Pay
- Spousal Health Benefits
- Payroll Suspense Maitenance Query
- CFC Deductions Mass
- T&A Distribution Mass
- New Payblock Mass Update
- Donate Leave Mass
- Global Transactions, Financial Institution
- Global Transactions, T&A Distribution Code

4.2.1.4.1 Employee T&A Distribution

		91-09-0
COMMAND:	NPPS	13:41:2
NAO1110 EMPLOYEE	T & A DISTRIBUTION - TADIST	
SSN PAYBLK FUNC	LAST NAME	FIRST NAME
TA DISTRIBUTION CODE:	CHANGE TO NEW PAYBLOC	K:
TOUR OF DUTY SHIFT: FR TO	(EFFECTIVE NEXT PAY P	ERIOD)
TOUR TYPE: _	NEW EMPLOYEE ASSIGNED	PAYBLOCK:
COMPRESSED WORK WEEK ( /Y)	_ (EFFECTIVE THIS PAY P	ERIOD)
WEEKLY UNCOMMON TOUR HOURS:		
ORG ASSIGNED:	INSTALL EOD:	RETIREMENT PLAN:
DUTY STATUS:	ORG LOCATED:	FACILITY CODE:
SCD LEAVE:	DUTY STATION:	JOB SERIES:
	FTE LINE ITEM:	
	CHANGE N= NAME SEARCH R= RET	RIEVE S= SUSPEND
PF1= HELP PF3= PR	EV SCREEN PF4= QNORM	PF5= MAIN MENU
PF9= OREG PF12= EI	AD.	

## EMPLOYEE T&A DISTRIBUTION (TADIST)

## **Description and Execution**

The Employee T&A Distribution (TADIST) template is used to display and update an employee's T&A distribution code and tour of duty information.

### Steps to Reach Employee T&A Distribution

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**53** Employee T&A Distribution.

### **Description of Data Processing and Output**

Values which may be entered or changed are T&A Distribution Code, Change to New Payblock, Tour of Duty Shift, and Tour Type. The remaining fields located on the bottom third of the screen are for display only. Information in these fields was entered by personnel at the time the individual was hired.

This is the first action in the New Employee Add Chain. To begin an add chain, endern the Func field. You may also begin an add chain from the New Employee List.

4.2.1.4.2 Employee Mailing Address and Net Pay

SSN	PAYBLK	FUNC	LAST NAME	FIRST NAME I
MAILING A	— ADDRESS:	_		
CITY:	-		STATE: _	- ZIP:
NET-VIA-	EFT:			
FIN	ANCIAL INS	routing NBF	₹:	
ACC	OUNT NUMBER	₹:		ACCOUNT TYPE: _
FIN. INS	r. NAME:			
ADDRESS 1	FIN:			
CITY:			STATE:	ZIP:
ADDRESS (	CHECK:			_ OFFICE CHECK:
				_ (Y OR BLANK)
CITY:			STATE:	ZIP: -

### EMPLOYEE MAILING ADDRESS AND NET PAY (ADDR)

## **Description and Execution**

The Employee Mailing Address and Net Pay Disposition (ADDR) template is used to display and update an employee's mailing address as well as specify the disposition of an employee's net pay. When completing this template, either Net-via-EFT or Check Address must be specified (you may not specify both). Since the Mailing Address field will be used for general mail-outs, such as the Leave and Earnings Statements, it should be provided for all employees. For check disposition, the Net-via-EFT field or Address Check field should be completed.

### **User Inputs**

You must enter either the employee's Net-via-EFT data or Check Address. The Office Check field is used to instruct the Treasury to send the check to the installation "Designated Agent."

## Steps to Reach Employee Mailing Address and Net Pay

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**54** Employee Mailing Address and Net Pay.

#### 4.2.1.4.3 Spousal Health Benefits

NAO1238		NPPS JSAL HEALTH E	ENEFITS - SPFEHB		
SSN	PAY PERIOD 1		LAST NAME	FIRST NAME	
TOTAL NUMBER	SPOUSAL HEALTI	H BENEFITS RE	CORDS ON FILE:		
FEHB PI	LAN CODE: _	_			
	ASH PAYMENT:				
FEHB C					
	F DATA ENTRY:				
					_

#### SPOUSAL HEALTH BENEFITS (SPFEHB)

#### **Description and Execution**

The Spousal Health Benefits (SPFEHB) template is used to set up and maintain information regarding the spousal health benefits elected by an employee's ex-spouse. The employee's record does not reflect that a spousal health benefit is being paid. The ex-spouse's SSN establishes a separate record, and payment data only appears on the SF 1166 and SF 2812.

#### Steps to Reach Spousal Health Benefits

- 1. At the Main Menu, select2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**55** Spousal Health Benefits.

4.2.1.4.4 Payroll Suspense Maintenance Query

COMMAND: _		NPPS				
NAO1600	PAYROLL SU	SPENSE MAINTENAI	NCE QUERY -	SQUERY		
LI	ST ACTION FOR E	MPLOYEE:				
	SSN	LAST NAME		FIRST NAM	Ξ	
_		(TYPE NAME ANI	HIT ENTER	FOR NAME	SEARCH)	
	SELECT	ONE OF THE FOLI	LOWING:			
1	LIST ACTIONS ON	OR BEFORE EFFE	CTIVE DATE: FIRST DAY)			
1	LIST ACTIONS FO	R TRANSACTION TY	PE:			
1	LIST ACTIONS FO	R CLERK ID:				
PF1= HELP	PF3= 1	PREV SCREEN	PF5= MAIN	MENU	PF12= END	

#### PAYROLL SUSPENSE MAINTENANCE QUERY (SQUERY)

#### **Description and Execution**

The Payroll Suspense Maintenance Query (SQUERY) template is used to select a method to display the suspended payroll information for an individual employee or group of employees. Information may be requested via one of three methods: (1) a list of actions on or before a given effective date, (2) a list of actions for a specified transaction type, or (3) a list of actions entered by a given clerk as referenced by the clerk's ID. After the method is chosen, NPPS displays the listings using either the List Actions for Employee (SEMP) template or the List Actions on Suspense (SACT) template.

### **User Input**

You may place actions on suspense until the pay period for which they apply. During initialization, NPPS searches the actions on the Payroll Suspense file and selects the actions with the pay period beginning date of the current pay period. It then applies these actions as updates to the appropriate master employee records.

COMMAND:		NPPS				
NAO1610 LIST ACTIONS FOR EMPLOYEE - SEMP						
SSN 	PAY BLK	LAST NAME		FIRST NAME	I E	
SEL	DELETE	EFF DATE	TRANSACTION	CLERK	ERROF	
		(PP FIRSTDAY)	TYPE	ID	FLAG	
_	_					
_	_					
_	_					
_	_					
_	_					
_	_					
_	_					
_	_					
_	_					
_	_					
PF1= HELP	PF3= PR	EV SCREEN	PF5= MAIN MENU	PF7= BA	CKWARI	
PF8= FORWARD	PF12= E	ND				

## LIST ACTIONS FOR EMPLOYEE (SEMP)

COMMAND:	_	NPPS				12:58:5
NAO1620	LIST	ACTIONS ON SUS	PENSE - SACT			
SELECT ONE: EFF	DATE:	TRANS TY	PE:	CLERK ID:		_
SEL SSN	DELETE	EFF. DATE	TRANSACTION	CLERK	SEQ	ERROR
		(PP FIRST DAY)	TYPE	ID	NO	FLAG
_	_					
_	_					
_	_					
_	_					
_	_					
_	_					
-	_					
-	_					
_	_					
_	-					

## LIST ACTIONS ON SUSPENSE (SACT)

After entering the information for an action on the appropriate template, you may place the action on suspense by typin in the FUNC field and pressin ENTER. NPPS displays a pop-up menu which prompts you for the Effective Date of the action you want to place on suspense, as illustrated on the following screen. Enter the beginning date of the pay period for which the action applies and pre ENTER. NPPS places the action on suspense and selects it to be matured during the initialization process of the designated future pay period.

COMMAND:		NPPS	
NAO1241	FEDERAL AN	D STATE TAXES - FTAX	10
SSN PAYBLE	FUNC	LAST NAME	FIRST NAME
269 00 0000 01	S	SMITH	BETTY
	***	FEDERAL TAXES ***	
MARITAL STATUS (M,S	: S		_
EIC MARITAL CODE:	_		: _
1=EMPLOYEE ONLY, 2=F	EMPLOYE _		
		ENTER THE EFFECTIVE D	ATE: 01011990
		(PP FIRST DAY - MMDDY	YYY)
STATE CODE:	MARIT		
ADD EXEMPTS:	FILIN	OR ENTER PF3 TO	ESCAPE
ALTERNATE AMT:	DEPEN		, ):
	i_		i
	1-		I
FILING STATUS (DC 0	NLY) - J=JOIN	TLY, S=SEPARATELY; A	LT % (AZ & MD ONLY)
	DEPENDENT OF	ANOTHER (AL ONLY); W	ORKING SPOUSE (MS ONI

#### SUSPENDED ACTION

#### Steps to Reach Payroll Suspense Maintenance Query

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**56** Payroll Suspense Maintenance Query.

#### 4.2.1.4.5 CFC Mass Deductions

* SPECIFY S	SN'S FOR MASS CHANGES		
COMMAND:	NPPS		
NAO1710	CFC DEDUCTIONS MASS - MASSO	CFC 1 OF 1	0
FUNCTION: R			
		CFC	DED
SSN	EMPLOYEE NAME	ORG	AMOUNT STATUS
EINCTIONS:	C= CHANGE R= RETRIEVE	c- clichend	
PF1= HELP	PF3= PREV SCREEN PF5= N		DE12- END

#### **CFC DEDUCTIONS MASS (MASSCFC)**

#### **Description and Execution**

The CFC Deductions Mass (MASSCFC) template is used to input CFC deductions for up to 10 employees.

## Steps to Reach CFC Deductions

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**57** CFC Deduction Mass.

#### 4.2.1.4.6 T&A Mass Distribution

* SPECIFY SSN	'S FOR MASS CHANGES	
COMMAND:	NPPS	1 OF 10
NAO1720	TIME AND ATTENDANCE DISTRIBUTIO	N MASS - MASSTA
FUNCTION: R		
		T&A
SSN	EMPLOYEE NAME	DISTRIBUTION STATUS
		CODE
		<del></del>
		<del></del>
		<del></del>
		<del></del>
		<del></del>
		<del></del>
FUNCTIONS:	C= CHANGE R= RETRIEVE	S= SUSPEND
PF1= HELP	PF3= PREV SCREEN PF5= MA	IN MENU PF12= END

#### TIME AND ATTENDANCE DISTRIBUTION MASS (MASSTA)

#### **Description and Execution**

The Time and Attendance Distribution Mass (MASSTA) template is used to change T&A distribution codes on a large scale (i.e., up to 10 transactions at one time).

#### Steps to Reach T&A Distribution Mass

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**58** T&A Distribution Mass.

4.2.1.4.7 New Payblock Mass Update

* SPECIFY SSN	'S FOR MASS CHAN	GES				
COMMAND:		NPPS				
NAO1725	NEW PAYB	LOCK MASS	UPDATE	- MASSBLK	1 OF 10	
FUNCTION: R						
				CURRENT	NEXT	
SSN	EMPLOYEE NAME			PAYBLOCK	PP	STATUS
				ASSIGNED	PAYBLOCK	
					_	
					_	
					_	
					_	
					_	
					_	
					_	
					_	
					_	
					<del></del>	
FUNCTIONS:	C= CHANGE	R= RETF	RIEVE	S=	SUSPEND	
PF1= HELP	DE3= DREV	SCREEN	DF5= N	AZIN MENII	PF12= END	

## NEW PAYBLOCK MASS UPDATE (MASSBLK)

#### **Description and Execution**

The New Payblock Mass Update (MASSBLK) template is used to change payblocks on a large scale (i.e., up to 10 transactions at one time).

#### Steps to Reach New Payblock Mass Update

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**59** New Payblock Mass Update.

#### 4.2.1.4.8 Mass Donated Leave

COMMAND:			NPPS				
NAO1740					OR I	PAGE 1	
RECIPIENT SSN	PAYBLK	FUNC	LA	ST NAME		FIRST NAME	E ]
		R	_				
INITIALIZE _	_ (Y OR	BLANK)					
RESTORED LV	_ (MAR	K 'X' TO R	ETRIEVE &	PROCESS	RESTLV DATA	A ONLY)	
DONOR DO	ONATED	DONATED	CUM	DONOR			
SSN I	HOURS	RETURNED	DONATED	NAME OR	COMMENT	GR ST	RATE

#### **DONATED LEAVE MASS (MASDONOR)**

#### **Description and Execution**

The Donated Leave Mass (MASDONOR) template is used to record employees' donations of earned annual leave and restored leave to another employee and returns of unused donated leave to donors. Using this template, up to 300 donated leave transactions may be recorded at one time. The template may be used to record donations or returns in one transaction (up to 300 entries befor**ENTER**), but not both. The Cum Donated field will display the total number of leave hours donated to the recipient and not returned to the donor. The template will retrieve the donors previously entered, displaying their name, grade and step, and hourly rate. If a donor is not assigned to the same installation as the recipient, an informative message will appear in the Name and other fields. Donors may be eliminated by spacing out the displayed information when Cum Donated = 0 or when the recipient's Donated Balance = 0. In addition, if "Y" is entered in the Initialize field, all donor data on the screen will be blanked out during the initialization process. After the transaction is processed, an informative message will be returned that will contain the total hours donated or returned that were entered in the MASDONOR transaction, and the hours donated/returned fields on the template will be returned to blank. When restored leave hours are to be donated or returned, the RESTORED LV field must contain an 'X.' This provides the capability to separately account for the employees donating both types of leave.

## Steps to Reach Donated Leave Mass

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**60** Donated Leave Mass.

4.2.1.4.9 Global Transactions, Financial Institution

COMMAND:	NPPS	
	GLOBAL TRANSACTIONS, FINANCIAL INST - GLOBFIN	1
NAO1/30	GLOBAL TRANSACTIONS, FINANCIAL INST - GLOBFIN	1
FUNCTION: R		
	FINANCIAL INSTITUTION ROUTING NUMBER	
	FROM: TO:	
	NAME FROM:	
	NAME TO:	
	NUMBER OF EMPLOYEES AFFECTED:	
FUNCTIONS:	C= CHANGE R= RETRIEVE S= SUSPEND	
PF1= HELP	PF3= PREV SCREEN PF5= MAIN MENU PF12= END	

#### GLOBAL TRANSACTIONS, FINANCIAL INSTITUTION (GLOBFIN)

#### **Description and Execution**

The Global Transactions, Financial Institution (GLOBFIN) template is used to change the name and routing number of a financial institution. This change will be enacted for all employees who have elected to send voluntary allotments or net pay distributions to this financial institution.

#### Steps to Reach Global Transactions, Financial Inst

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**61** Global Transactions, Financial Institution.

#### 4.2.1.4.10Global Transactions, T&A Distribution Code

COMMAND:	NPPS	
NAO1735	GLOBAL TRANSACTIONS, TA DIST CODE - GLOBTA	
FUNCTION: R		
ronciion.		
	T&A DISTRIBUTION CODE	
	FROM: TO:	
	NUMBER OF EMPLOYEES AFFECTED:	
FUNCTIONS:	C= CHANGE R= RETRIEVE S= SUSPEND	
PF1= HELP	PF3= PREV SCREEN PF5= MAIN MENU PF12= END	

#### GLOBAL TRANSACTIONS, T&A DISTRIBUTION CODE (GLOBTA)

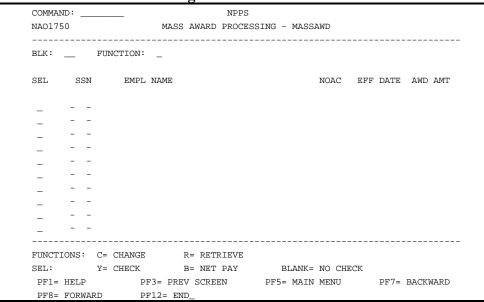
#### **Description and Execution**

The Global Transactions, T&A Distribution Code (GLOBTA) template is used to change a T&A distribution code. The records of all employees who are assigned this distribution code will be updated with the new distribution code.

## Steps to Reach Global Transactions, T&A Distribution Code

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**62** Global Transactions, T&A Distribution Code.

4.2.1.4.11Mass Awards Processing



#### MASS AWARDS PROCESSING MENU (MASSAWD)

#### **Description and Execution**

The Mass Awards Processing (MASSAWD) template is used to update the local check designated agent field. All employees receiving an award amount are selected for update by pay block. The SEL field can have a value of "Y" or "B." A value of "Y" indicates that the award is to be paid locally and a separate check is to be issued. A value of "B" indicates that the award should be included in the employee's Net Pay and no separate check should be issued.

#### Steps to Reach Mass Awards Processing

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Reord Data Entry Menu, select I Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**63** Mass Awards Processing.

4.2.1.4.12Mass Extended Compensatory Time

SSN	PAYBLK FUNC R	EXT DATE	LAST NA	ME		FIRST NA	AME I
UPD ST EXTENI	DED ORIGINAL	EXTENDED.				CUM	CUM
SEL CD THRU I	DATE FRFTD DT	E YEARPP	EARN DTE	RATE	HOURS	USED	FRFTD
_							
_							
_							
_							
_							
_							
_							
_							
_							
_							

#### MASS EXTENDED COMPENSATORY TIME (MASEXTCT)

#### **Description and Execution**

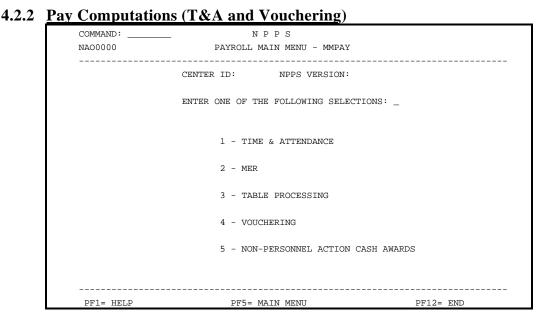
The Mass Extended Compensatory Time (MASEXTCT) template is used to display pertinent extended/forfeited CT information and to apply the same extended thru date to multiple extended/forfeited records.

All extended/forfeited CT records, up to a total of 99 records, will be displayed. If a non-blank character is placed in one, and only one, UPD SEL field on the left side of the line that represents one extended/forfeited CT record, the EXTCT screen will be automatically displayed with the information from the record selected available for modification. Changing extended/forfeited CT information will not be permitted if the employee whose data is being displayed by EXTCT has a "good" T&A update status.

If a Function "C" is entered with an EXT DTE (extended through date), all extended/forfeited CT records with a non-blank character in the UPD SEL field will automatically be extended through the date entered.

## Steps to Reach Mass Extended Compensatory Time

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**2** MER.
- 3. At the Master Employee Record Data Entry Menu, select Master Selection MER Menu.
- 4. At the Master Selection MER Menu, selec**64** Mass Extended Compensatory Time.



**PAYROLL MAIN MENU (MMPAY)** 

#### **Description and Execution**

Payroll computations include T&A and Payroll Vouchering operations accessed through the Payroll Main Menu (MMPAY). NPPS computes leave and pay based on the T&A data and payroll actions that affect the current pay period earnings, deductions, or leaves balances.

#### Steps to Reach Time and Attendance

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec 1 Time and Attendance.

#### Steps to Reach Vouchering

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**4** Vouchering.

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Throughout the Payroll Computation section, special sets of function and PF keys are available to you. Though not every function and PF key appears on all screens, the following complete set is provided so that you may become familiar with them.

#### Use of Functions

C=Change Allows you to change information about an existing employee.

N=Name Search Allows you to enter an employee's name or partial name and retrieve the SSN. If more than one employee satisfies the name search, a listing of all employees with that name will be displayed on the screen. You may then select the specified employee, and NPPS will enter the SSN on the screen so that you may continue as if you had entered the SSN directly.

S=Split Shift Allows you to indicate that an employee has worked a split shift during the T&A processing.

H=Hundred Totals Allows you to view the totals for a group of one hundred employees within the same payblock.

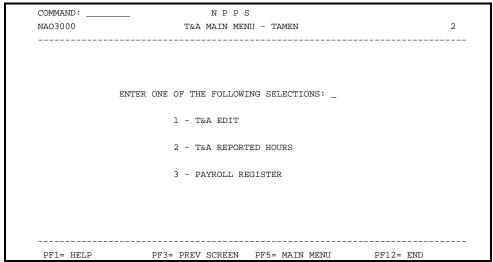
B=Block Totals Allows you to view the totals for an enterpayblock.

#### Use of PF Keys

The four standard PF keys which appear on most menus and templates are PF1=Help, PF3=Previous Screen, PF5=Main Menu, and PF12=End. Two additional keys, PF7=Backward and PF8=Forward, allow you to move between the pages of a template composed of more than one screen.

The PF2=More Messages may be used to view additional messages during the T&A Edit process. This feature is provided because NPPS may not be able to display all messages on the same screen.

#### 4.2.2.1 Time and Attendance Main Menu



#### **T&A MAIN MENU (TAMEN)**

#### **Description and Execution**

The T&A Main Menu (TAMEN) is used to access the T&A Edit section of payroll computation, illustrated in Figure 4.2.2.1-1, T&A Processing. In addition, this menu is used to view the T&A Reported Hours and the Payroll Register.

#### Steps to Reach T&A Main Menu

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec 1 Time and Attendance.

#### **Description of Data Processing Results and Output**

The results of the T&A processing are as follows.

- Employee record updates of T&A reported hours.
- T&A reported hours control.
- Biweekly totals of reported hours for each employee and payblock.
- Error and information messages from T&A online data entry.

#### 4.2.2.1.1 T&A Edit

FUNCTI	ON _ SE	L_ :	PAYBLOCI	x ssi	N		EMP#		CMPR	SD WE	EK(Y	/ ) .
LAST N	AME			;	FIRST _		MI		DATE	:		
	REG	OT	ND	CTE	HOL	SD	HD		CD	OTH	CD	OTH
WEEK1												
SH: _	AL	SL	CTU				HOL					
	REG	OT	ND				HD		- CD	OTH	CD	OTH
WEEK2												
SH: _	AL	SL	CTU	LWOP	SUSP	AWOL	HOL	RST				
									LAS	T SHI	FT W	RKD
*****	*****	****	*****	**** BI	WEEKLY 7	TOTALS	******	*****	***	****	****	****
WORK									FAC	LITY	CODI	Ξ:
LEAVE									-			
OTHER-	J	M		A	G .		E	C _		_ т		_
TEAVE	I	Н		Υ	D.		Z	R _		_		

#### NPPS - OFFICIAL PAY RECORD (TAEDIT)

#### **Description and Execution**

The NPPS - Official Pay Record (TAEDIT) template is used to enter an employee's T&A data online and to correct T&A transactions which NPPS marked as being in error when the T&A batch process was run. NPPS marks T&A transactions which are in error after running validity tests for hours worked, leave hours, and other totals.

T&A is the only source of current hours from which NPPS computes earnings. The T&A transaction must pass field edits and be validated. NPPS can process a maximum of three shifts in the same week. In addition, NPPS automatically creates T&A transactions for those employees who are on LWOP status in the current pay period during the T&A batch process.

For employees working uncommon tours (firefighters, etc.), all hours worked, including overtime, must be entered into the Regular Hours field of the TAEDIT template. The Overtime Hours field must contain only the overtime hours in excess of eight per day (also included in the Regular Hours entry).

#### Steps to Reach T&A Edit

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec 1 Time and Attendance.
- 3. At the T&A Main Menu, select T&A Edit.

The first two lines below the template title provide information about the employee such as name, SSN, and payblock. The next four lines provide information about the two weeks which compose each pay period. The types of hours, both earned and used, are shown for each week. Also, a space is provided in which the employee's shift code for each week is entered/displayed. This space is labeled SH for shift worked. The abbreviated names for the types of hours earned and worked are as follows.

- Regular (REG)
- Overtime (OT)
- Night Differential (ND)
- Compensatory Time Earned (CTE)
- Holiday Leave Used (HOL)
- Sunday Differential (SD)
- Hazard Duty (HD)
- Annual Leave (AL)
- Sick Leave (SL)
- Compensatory Time Used (CTU)
- Leave Without Pay (LWOP)
- Suspension (SUSP)
- Absent Without Leave (AWOL)
- Restored Leave (RST)

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The last section of the TAEDIT template displays the biweekly totals. The other Leave categories and their abbreviated names are as follows.

- J Jury
- M Military
- A Administrative
- G Graduate
- E Excused
- C Court
- I COP
- H Home Leave
- Y Credit Hours Earned
- D Credit Hours Used
- Z Religious Comp Time Earned
- R Religious Comp Time Used
- T Time-Off

4.2.2.1.2 T&A Reported Hours

COMMAND:	NPPS
NAO3200 T & A	REPORTED HOURS - QTAR -
FUNCTION: _ PAY BLOCK _	_ SSN THRU
T & A'S PRESENT:	ERRORS: MISSING: REACTIVATIONS:
REGULAR:	OTHER LEAVE:
OVERTIME:	A - ADMINISTRATIVE:
NIGHT DIFF:	C - COURT:
COMP EARNED:	D - CREDIT USED:
HOLIDAY WORKED:	E - EXCUSED:
SUNDAY DIFF:	G - GRADUATE:
HAZARD DUTY:	H - HOME LEAVE:
ANNUAL LEAVE:	I - COP:
SICK LEAVE:	J - JURY:
COMP TAKEN:	M - MILITARY:
LWOP:	R - REL CT USED:
SUSPENSION:	T - TIME OFF AWARD:
AWOL:	Y - CREDIT EARNED:
HOLIDAY:	Z - REL CT EARNED:
RESTORED LEAVE:	
FUNCTION: H= HUNDRED TOT /	SCROLL B= BLOCK TOT C= CENTER TOT
PF1= HELP PF3= PREV	SCREEN PF5= MAIN MENU PF12= END

#### **T&A REPORTED HOURS (QTAR)**

#### **Description and Execution**

The T&A Reported Hours (QTAR) template is used to display the control totals for each type of T&A reported hours entered. Totals may be displayed for the center level, payblock level, and for groups of 100 employees within each payblock. NPPS provides control totals for each type of hours reported, the number of missing T&As, the number of T&As present, the number of T&As in error, and the number of employees reactivated for pay this pay period.

#### Steps to Reach T&A Reported Hours

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**1** Time and Attendance.
- 3. At the T&A Main Menu, selec**2** T&A Reported Hours.

#### **Description of Data Processing and Output**

To display the totals you require, select the appropriate function codeH for Hundred Totals in the payblock specifiedB for Payblock Totals in the payblock specified, off for Center Totals.

#### **CPO** Center

When T&A Reported Hours (QTAR) is accessed using the CPO USER-ID, CPO User can retrieve and display the control totals for each type of T&A reported hours for the Center. A Function of C' and Pay Block '98' retrieves and displays total for NASA Agency.

## **CPO Center**

When T&A Reported Hours (QTAR) is accessed using the CPO USER-ID, CPO User can retrieve and display the control totals for each type of T&A reported hours for the Center. A Function of C' and Pay Block '98' retrieves and displays total for NASA Agency.

4.2.2.1.3 Payroll Register

COMMAND:	NPPS			
NAO1550	PAYROLL REGIST	ER - QREG	1 OF	3
PAY BLOCK: OR SSN:	NAME: _			
***** BASE TO GROSS *****	******	**** NET T	O GROSS ***	******
ADD:	ADD: NET +	- DED	ADD:	NET + DED
BASIC PAY	NET EARN		FEHB	
OVERTIME	ADV PAY		FERS	
NITE DIF	BANKRUPTCY		FERS MI	L
HOL WKD	BONDS		FICA	
LUMP SUM	CFC		INDEBT	US
UNUS CT PD	CHILD SUPP		HIT	
SUN DIF	C GARNISH		MISC	
HAZARD	CIV SV CR		NEBA	
FOREN-DIF	CITY TAX		STATE T	AX
SUPER DIFF	COUNTY TAX		TSP	
RET ALLOW	CSRS		TSP LOA	N
STAFF DIFF	CSRS MIL		UNION	
*AUO	FED TAX		VOL ALL	OT
LOCAL PAY	FEGLI		SUB	TOT
PF1= HELP PF3= PI	REV SCREEN	PF5= MAIN	MENU	PF7= BACKWARD
PF8= FORWARD PF9= NA	AME SEARCH	DF12= END		

## PAYROLL REGISTER - QREG (PAGE 1)

COMMAND:	NPPS	
NAO1550	PAYROLL REGISTER - QR	EG 2 OF 3
PAY BLOCK: OR	SSN: NAME:	
***** BASE TO GE	ROSS ***** *****************************	T TO GROSS *************
	ADD: ADJUSTMENTS	LESS: REFUNDS/CREDIT
BASIC ADJ	( – )	(+)
OT ADJ	BILL OF CO	BOND REF
NITE ADJ	CFC	CFC
HOL WKD AD	CITY TAX	CITY TAX
SUN ADJ	CIV SV CR	CIV SV CR
HAZ ADJ	CNTY TAX	CNTY TAX
FIR PR ADJ	COLA	COLA
FOR DF ADJ	CSRS	CSRS
SUP DF ADJ	EIC	EIC
RET AL ADJ	FED TAX	FED TAX
STF DF ADJ	FEGLI	FEGLI
*AUO ADJ	FEHB	FEHB
LOCAL ADJ	FERS	FERS
	FICA	FICA
PF1= HELP	PF3= PREV SCREEN PF5= MA	IN MENU PF7= BACKWARD
PF8= FORWARD	PF9= NAME SEARCH PF12= EI	ND

## PAYROLL REGISTER - QREG (PAGE 2)

		95-05-0
COMMAND:	NPPS	15:04:3
NAO1550	PAYROLL REGISTER - QREG	3 OF 3
PAY BLOCK: OR SSN	1: NAME:	
***** BASE TO GROSS	S ***** *********** NET	TO GROSS ************
	ADD: ADJUSTMENTS	LESS: REFUNDS/CREDIT
	( – )	(+)
	HIT	HIT
	ST TAX	ST TAX
	TSP ADJ	TSP ADJ
	TSP LOAN	TSP LOAN
	UNION DUES	UNION DUES
	ADV PAY	ADV PAY
SUB TOT	SUB TOT	SUB TOT
LESS:S CUT		LESS:
TOT ERN		EIC AMT(+)
		COLA (+)
TOT ERN		TOT ERN
PF1= HELP	PF3= PREV SCREEN PF5= MAIN	MENU PF7= BACKWARD
DES= FORWARD	PF9= NAME SEARCH PF12= END	

#### PAYROLL REGISTER - QREG (PAGE 3)

#### **Description and Execution**

The Payroll Register (QREG) template is used to retrieve and display payroll register summary information for an individual employee, single payblock, or for the entire center.

#### Steps to Reach Payroll Register

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**1** Time and Attendance.
- 3. At the T&A Main Menu, selec**3** Payroll Register.

This template is composed of three screens. You may move forward by pressing **PF7**.

#### **Description of Data Processing and Output**

To view the totals for an individual, enter the individual's payblock and SSN in the fields provided at the top of the page and presENTER. To view the totals for a single payblock, enter only the payblock number and preENTER. To view the totals for the entire center, enter the number 99 in the payblock field and presENTER.

\* The label AUO will be replaced with AVAIL PAY if the employee is getting availability pay.

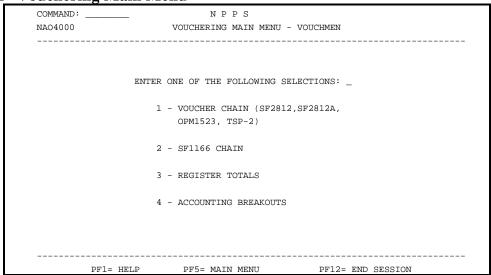
#### **CPO** Center

When Payroll Register screen is accessed using CPO USER-ID, CPO User can retrieve and display payroll register summary information for an individual employee, single payblock, the Center, or NASA Agency using Pay Block 98.

#### **CPO Center**

When Payroll Register screen is accessed using CPO USER-ID, CPO User can retrieve and display payroll register summary information for an individual employee, single payblock, the Center, or NASA Agency using Pay Block 98.

#### 4.2.2.2 Vouchering Main Menu



#### **VOUCHERING MAIN MENU (VOUCHMEN)**

#### **Description and Execution**

The Vouchering Main Menu (VOUCHMEN) is used to select one of the four options available for viewing the vouchering screens which contain the online voucher information, as illustrated in Figure 4.2.2.2-1, Vouchering.

#### Steps to Reach Vouchering Main Menu

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec4 Vouchering.

## 4.2.2.2.1 Voucher Chain

COMMAND:				NPPS						91-03- 15:54:
NAO4900						AND OP	M1523	INSUR		
LIFE		EMPL	W.H.	GOV	T. CONTR		 - NUMB	ER OF	DEDU	CTIONS
INSURANCE	:						MAD	E	NOT	MADE
BASIC :	LIFE		68.66		34.3	34		7		50
OPT A	STND		7.00					1		8
OPT B	ADDL		17.60					1		12
OPT C	FAMILY		4.60					3		15
T	OTAL		97.86				1	2		85
OPT B										
BREAK TO-	35									2
OUT 36-	39									1
40-	44									
45-	49		10.40							4
50-	54		7.20					1		2
55-	59									1
60-	UP									2
			17.60					1		10
PF1= HEL	 P PI	 3= PREV	IOUS		PF5= MA	IN MENU	P:	F12=	END S	ESSION
				R= NEXT S						

## **VOUCHER INFORMATION - SF 2812, SF 2812A, AND OPM 1523 INSURANCE**

COMMAND:						91-03-01
NAO4300		NPPS				16:01:38
VOUCHER	INFORMATION - SF28	L2, SF2812A,	AND	OPM1523 FE	HB BREAKOUT	35
	HEALTH	BENEFITS DE	DUCTI	ONS		
ENROLL				NUMBER	OF PAYMENTS	
CODE NO.	AMOUNT		MADE	NOT MADE	SPOUSAL FULL	PREMIUM
D32				1		
UM1				1		
UP1				1		
UP2				1		
V11				2		
V12	202.7	9	1	1		
101				4		
102				3		
104	67.6	3	1	6		
105	284.4	2	2	8		
305				1		
311				1		

# VOUCHER INFORMATION - SF 2812, SF 2812A, AND OPM 1523 FEHB BREAKOUT (PAGE 1)

COMMAND:		91-03-0
NAO4300	NPPS	09:11:0
VOUCHER INFORMATION -	SF2812, SF2812A, AND OPM1523 FEHB I	BREAKOUT
н	EALTH BENEFITS DEDUCTIONS	
EMPLOYEE AMT	564.87	
GOVT. CONTR	163.30	
CASH COLL.		
SPOUSAL PAYMT.	150.00	
YTD FEHB ADJ (THIS PP)		
TOTAL FEHB	878.17	
PF1= HELP	PF5= MAIN MENU	PF12= END
	ENTER= NEXT SCREEN	

# VOUCHER INFORMATION - SF 2812, SF 2812A, AND OPM 1523 FEHB BREAKOUT (PAGE 2)

					91-03-0
COMMAND:	_	NPPS			16:03:1
NAO4960 VOUCH	ER INFORMATION	- SF2812 & OP	M1523 RETIREMEN	T (1 OF 2	)
		DOLLAR	AGG BASE	חבחנוכ	PITONS
CSRS			SALARY		
RETIRE TOTAL - E	MPL	1023.23	14617.60		
RETIRE TOTAL - E	MPR	1123.23			
WITHOLDING - AL	L CATEGORIES	1023.23	14617.60	6	36
EMPR - AL	L CATEGORIES	1023.23			
SAL OFFSET REEM	PLD ANNUIT	100.00			5
MILITARY SERVIC	E DEPOSIT				
CIVILIAN SERVIC	E CREDIT				
PF1= HELP	PF3= PREVIOUS	PF5= M	AIN MENU	PF12= EN	D SESSION
	EN	TER= NEXT SCRE	EN		

## **VOUCHER INFORMATION - SF 2812 RETIREMENT (PAGE 1)**

				91-03-0
COMMAND:	NPPS			16:03:3
NAO4960 VOUCHER INFORMATION	ON - SF2812 & O	PM1523 RETIREME	NT (2 OF 2	2)
	DOLLAR	AGG BASE	DEDUCT	IONS
FERS	AMOUNT	SALARY	MADE NO	OT MADE
RETIRE TOTAL - EMPL	69.44	2207.62		
RETIRE TOTAL - EMPR	329.43			
REGULAR - K EMPL	14.80	1850.40	1	37
REGULAR - K EMPR	238.70			
MIL RESERVE TECH - N EMPL				
MIL RESERVE TECH - N EMPR				
SPECIAL - M EMPL	4.64	357.22	1	2
SPECIAL - M EMPR	90.73			
SAL OFFSET REEMPLD ANNUIT				1
MILITARY SEVICE DEPOSIT	50.00		1	
TOTAL RETIREMENT	2545.33		9	81
TOTAL EMPLOYEES	101			
PF1= HELP PF3= PREVIO	US PF5= 1	MAIN MENU	PF12= E	ND SESSION
,	ENTER= NEXT SCR	EEN		

## **VOUCHER INFORMATION - SF 2812 RETIREMENT (PAGE 2)**

				90-12-2
COMMAND:				08:42:0
NAO4910 	TSP VOUCHER	INFORMATION -	TSP2	
CURRENT AND LATE	G FUND	F FUND	C FUND	TOTAL
EMP DED:				
GOV BASIC:				
GOV MATCH:				
TOTAL:				
NEGATIVE ADJ	G FUND	F FUND	C FUND	TOTAL
EMP DED:				
GOV BASIC:				
GOV MATCH:				
TOTAL:				
			CONTROL TOTAL	
PF1 = HELP	DE3 - DDEVITORS	 DF5 -	MATN MENU	PF12 = END

## **VOUCHER INFORMATION - TSP2**

## **Description and Execution**

The Voucher Chain option displays the screens that contain the online voucher information for SF 2812, SF 2812A, OPM 153 Insurance, and TSP2.

## Steps to Reach Voucher Chain

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**4** Vouchering.
- 3. At the Vouchering Main Menu, selec1 Voucher Chain.

## 4.2.2.2.2 SF 1166 Chain

		91-03-0
COMMAND:	NPPS	16:08:39
NAO4100 S:	F1166 INFORMATION - TAPES	12
EFT PAYMENTS	ITEM COUNT	AMOUNT
NET PAY	5	7033.87
SAVINGS ALLOTMENTS	7	600.00
TSP LOAN	1	54.95
TOTAL	13	7688.82
NON EFT PAYMENTS	TTEM COINT	AMOUNT
NAME ONLY - OFFICE CKS	TIEM COOM	11100111
NAME ONLY - AWARDS CKS		
SALARY CHECKS MAILED	4	3930.38
MISCELLANEOUS CHECKS	16	953.50
TOTAL	20	4883.88
PF1 = HELP PF3 =	PREVIOUS PF5 = MAIN M	ENU PF12 = END
E	NTER= NEXT SCREEN	

## **SF 1166 INFORMATION - NET PAY**

				91-03-0
MMAND:	_	NPPS		16:09:0
.04200	SF1166	:s		
FED T	AX	FICA	HIT	COMBINED
WITHHE	LD	WITHHELD	WITHHELD	TOTAL
3574.	55	136.87	278.94	3990.36
		GOVT	GOVT	
		FICA	HIT	
		136.87	278.94	
			TOTAL FEDERAL	RESERVE DEPOSIT
				4406.17
PF1= HELP	PF3=	PREVIOUS	PF5= MAIN MENU	PF12= END
		ENTER= NE	YT COPERN	

## SF 1166 INFORMATION - FEDERAL RESERVE TAXES

END OF D	ATA		91-03-01				
COMMAND:	NP	PS	16:09:44				
NAO4500	SF1166 INFORMATI	ON - CFC TOTALS	5				
	CFC ORGANIZATION	AMOUNT					
1989	GULF COAST COMBINED	1.00					
1989	CFC, HARRISON, HANCOCK	6.00					
TOTAL	AMOUNT	7.00					
PF1=	HELP PF3= PREV SCREEN	PF5= MAIN MENU P	F12= END				
	ENTER= NEXT SCREEN						

## SF 1166 INFORMATION - CFC TOTALS

END OF DATA				91-03-01
COMMAND:		NPPS		16:10:09
NAO4800	:	SF1166 INFORMATION - S	F16BOND	1
	TOTAL BONDS	DENOMINATION	AMOUNT	
	PURCHASED			
	1	50	25.00	
		75		
	2	100	100.00	
		200		
		500		
		1000		
GRAND	TOTAL BONDS PUR	CHASED	GRAND TOTAL AMOU	NT
	3		125.00	
PF1= HEI	.P PF3= PI	REV SCREEN PF5	= MAIN MENU	PF12= END
		ENTER= NEXT SCREEN		

## **SF 1166 INFORMATION - BONDS**

END OF DATA			91-03-01
COMMAND:	NP	PS	16:10:32
NAO4700	SF1166 INFORMAT	ION - UNION DUES	2
UNI	ION NAME	AMOUNT	
TEST UNION 1		17.00	
TEST UNION 2		4.00	
TEST UNION 3		8.00	
TOTAL AMOUNT		29.00	
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU	PF12= END
	ENTER= 1	NEXT SCREEN	

## SF 1166 INFORMATION - UNION DUES

END OF COMMAND					N	DDC				
NAO4930										
		STATE/0	CITY/CO	UNTY			AMOUNT		GROSS EARNI	NGS
	CALIF	ORNIA					255.59		9999999999	.99
į	DIST.	OF COL					740.25		9999999999	.99
	TOTAL	AMOUNT					632.39		999999999	.99
PF1= :	HELP		PF3= F	PREV	SCREEN		PF5= MA	IN MENU	PF12	= END
					ENTER=	NEXT S	CREEN			

## SF 1166 INFORMATION - STATE/LOCAL TAXES

COMMAND:	NPPS					
NAO4940	SF1166 INFORMATION - MISCELLANEOUS PAYMENTS					
	U.S. DEBT	0.00				
	CHILD SUPPORT	0.00				
	COMMERCIAL GARNISHMENTS	0.00				
	BANKRUPTCY	0.00				
	NEBA	0.00				
	GRAND TOTAL	0.00				
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU PF12= END				
	ENTER= NEXT	SCREEN				

#### SF 1166 INFORMATION - MISCELLANEOUS PAYMENTS

## **Description and Execution**

The SF 1166 Chain option displays the screens that contain the online SF 1166 vouchering information.

## Steps to Reach SF 1166 Chain

- 1. At the Main Menu, selec**2** Payroll.
- 2. At the Payroll Main Menu, selec**4** Vouchering.
- 3. At the Vouchering Main Menu, selec**2** SF 1166 Chain.

4.2.2.2.3 Register Totals

COMMAND:	NPPS	
NAO1550	PAYROLL REGISTER -	- QREG 1 OF 3
PAY BLOCK: OR	SSN: NAME:	
***** BASE TO GR	OSS ***** **********	* NET TO GROSS *************
ADD:	ADD: NET + DEI	D ADD: NET + DED
BASIC PAY	NET EARN	FEHB
OVERTIME	ADV PAY	FERS
NITE DIF	BANKRUPTCY	FERS MIL
HOL WKD	BONDS	FICA
LUMP SUM	CFC	INDEBT US
UNUS CT PD	CHILD SUPP	HIT
SUN DIF	C GARNISH	MISC
HAZARD	CIV SV CR	NEBA
FOREN-DIF	CITY TAX	STATE TAX
SUPER DIFF	COUNTY TAX	TSP
RET ALLOW	CSRS	TSP LOAN
STAFF DIFF	CSRS MIL	UNION
AUO	FED TAX	VOL ALLOT
LOCAL PAY	FEGLI	SUB TOT
PF1= HELP	PF3= PREV SCREEN PF5:	= MAIN MENU PF7= BACKWARD
PF8= FORWARD	PF9= NAME SEARCH PF1:	2= END

# PAYROLL REGISTER - QREG (PAGE 1)

		92-06-0
COMMAND:	NPPS	13:55:4
NAO1550	PAYROLL REGISTER - QR	REG 2 OF 3
PAY BLOCK: OR SS	SN: NAME:	
***** BASE TO GROS	SS ***** *****************************	T TO GROSS *************
	ADD: ADJUSTMENTS	LESS: REFUNDS/CREDIT
BASIC ADJ	( – )	(+)
OT ADJ	BILL OF CO	BOND REF
NITE ADJ	CFC	CFC
HOL WKD AD	CITY TAX	CITY TAX
SUN ADJ	CIV SV CR	CIV SV CR
HAZ ADJ	CNTY TAX	CNTY TAX
FIR PR ADJ	COLA	COLA
FOR DF ADJ	CSRS	CSRS
SUP DF ADJ	EIC	EIC
RET AL ADJ	FED TAX	FED TAX
STF DF ADJ	FEGLI	FEGLI
AUO ADJ	FEHB	FEHB
LOCAL ADJ	FERS	FERS
	FICA	FICA
PF1= HELP	PF3= PREV SCREEN PF5= MA	IN MENU PF7= BACKWARD
PF8= FORWARD	PF9= NAME SEARCH PF12= E	.ND

# PAYROLL REGISTER - QREG (PAGE 2)

		92-03-3
COMMAND:	NPPS	10:23:5
NAO1550	PAYROLL REGISTER - QRE	EG 3 OF 3
	NAME:	
***** BASE TO GROSS *	****	T TO GROSS *************
	ADD: ADJUSTMENTS	LESS: REFUNDS/CREDIT
	( – )	(+)
	HIT	HIT
	ST TAX	ST TAX
	TSP ADJ	TSP ADJ
	TSP LOAN	TSP LOAN
	UNION DUES	UNION DUES
	ADV PAY	ADV PAY
SUB TOT	SUB TOT	SUB TOT
LESS:S CUT		LESS:
		EIC AMT(+)
		COLA (+)
TOT ERN		TOT ERN
PF1= HELP PF	3= PREV SCREEN PF5= MAI	IN MENU PF7= BACKWARD
PF8= FORWARD PF	9= NAME SEARCH PF12= EN	ND

#### PAYROLL REGISTER - QREG (PAGE 3)

### **Description and Execution**

The Payroll Register (QREG) template is used to retrieve and display payroll register summary information for an individual employee, single payblock, or for the entire center.

### Steps to Reach Payroll Register

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec**4** Vouchering.
- 3. At the Vouchering Main Menu, selec**3** Register Totals.

This template is composed of three screens. You may move forward by pressiRF8 and backward by pressingPF7.

#### **CPO Center**

When Payroll Register screen is accessed using CPO USER-ID, CPO User can retrieve and display payroll register summary information for an individual employee, single payblock, the Center, or NASA Agency using Pay Block 98.

## **CPO Center**

When Payroll Register screen is accessed using CPO USER-ID, CPO User can retrieve and display payroll register summary information for an individual employeingle payblock, the Center, or NASA Agency using Pay Block 98.

# 4.2.2.4 Accounting Breakouts

NET PAY TO EMPLOYEES	00.00	BANKRUPTCY	00.00
FEDERAL INCOME TAX	00.00	BILL FOR COLLECTION	00.00
FICA EMPLOYEES	00.00	MISC DEDUCTIONS	00.00
FICA EMPLOYERS	00.00	STATE TAX	00.00
HIT EMPLOYEES	00.00	COUNTY TAX	00.00
HIT EMPLOYERS	00.00	CITY TAX	00.00
NEBA INSURANCE	00.00	SAVINGS BONDS(REFUND)	00.00
COMBINED FEDERAL CAMP.	00.00	ADVANCED PAY DEDUCTIONS	00.00
UNION DUES	00.00		
CHILD SUPPORT	00.00		
INDEBTEDNESS DUE U.S.	00.00		
COMMERCIAL GARNISHMENTS	00.00		

## ACCOUNTING INFORMATION - ACCTBRK (PAGE 1)

COMMAND	MDDG		91-03-01 16:17:23
COMMAND: NAO4950 ACCOUNT:	NPPS ING INFORMATI	ON - ACCTBRK (2 OF	
TSP (THRIFT SAVINGS PLAN)		FEGLI (EMPLOYEES)	97.86
CSRS	00.00	BASIC	68.66
FERS (EMPLOYEES)	00.00	OPTION A	07.00
FERS GOV'T BASIC	22.07	OPTION B	17.60
FERS GOV'T MATCHING	00.00	OPTION C	04.60
		FEGLI (EMPLOYERS)	34.34
FEHB EMPLOYEES	228.99		
FEHB EMPLOYERS	489.16		
FEHB CASH COLLECTION	00.00		
FEHB SPOUSAL PAYMENT	00.00		
PF1 = HELP PF3 = PI	REVIOUS	PF5 = MAIN MENU	PF12 = END

## ACCOUNTING INFORMATION - ACCTBRK (PAGE 2)

				91-03-01
COMMAND:				16:17:49
NAO4950	ACCOUNTING IN	FORMATION - ACCTBRK	(3 OF 3)	
CSRS: RETIRE T	OTAL - EMPL	1,023.23		
RETIRE T	OTAL - EMPR	1,123.23		
SALARY	OFFSET REEMPLD ANN	UIT	100.00	
MILITA	RY SERVICE DEPOSIT		00.00	
CIVILI	AN SERVICE CREDIT		00.00	
FERS: RETIRE T	OTAL - EMPL	69.44		
RETIRE T	OTAL - EMPR	329.43		
REGULA	R - K EMPL		14.80	
REGULA	R - K EMPR		238.70	
MIL RE	S TECH - N EMPL		00.00	
MIL RE	S TECH - N EMPR		00.00	
SPECIA	L - M EMPL		04.64	
SPECIA	L - M EMPR		90.73	
SALARY	OFFSET REEMPLD ANN	UIT	00.00	
MILITA	RY SERVICE DEPOSIT		50.00	
TOTAL RETIREME	NT - CSRS/FERS	2,545.33		
PF1 = HEL	P PF3 = PREVIOU	S PF5 = MAIN ME	NU PF12 =	END

## **ACCOUNTING INFORMATION - ACCTBRK (PAGE 3)**

## **Description and Execution**

The Accounting Information (ACCTBRK) template is used to display the accounting information for vouchering purposes.

## Steps to Reach Accounting Information (Breakouts)

- 1. At the Main Menu, select 2 Payroll.
- 2. At the Payroll Main Menu, selec4 Vouchering.
- 3. At the Vouchering Main

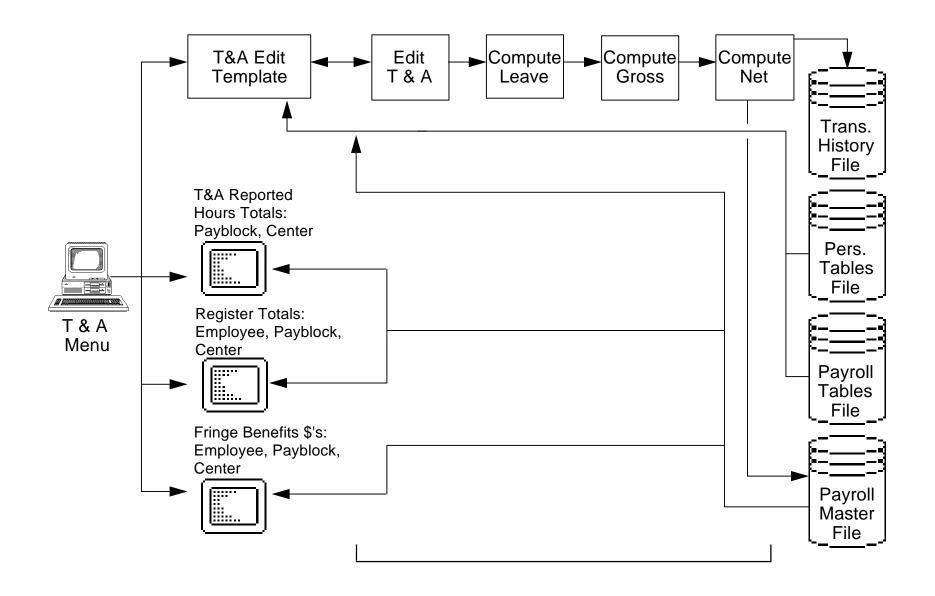


Figure 4.2.2.1-1 T&A Processing

#### 4.3 APPLICATION ADMNISTRATION

The Application Administration function for NPPS includes five operations.

- Security Maintenance
- Command and Relational Table Maintenance
- Processing Controls
- Help Maintenance
- Ad Hoc Reporting (SUPER NATURAL)

Some of these operations are accessed through the Application Administration subsystem of NPPS (e.g., security maintenance, command and relational table maintenance, and processing controls). Help maintenance as an operation may be performed from any help screen in the entire NPPS help facility. Ad Hoc Reporting using SUPER NATURAL may be accessed only from the NPPS Main Menu.

The professionals who perform these operations are referred to as Application Administrators. Some have expertise in personnel; others have expertise in payroll. Typically, Application Administrators are responsible, directly or indirectly, for inputting data into NPPS to maintain current employee records and extract data from NPPS for batch reporting and/or payroll purposes. Application Administrators perform the five previously listed vital functions which create a link between their functions as users of NPPS and the system operators and database administrators.

#### 4.3.1 Application Administration Menu

COMMAND:		N P P S	
NPO0100	APPLICA	ATION ADMINISTRATION -	ADMMENU
	CENTER ID:	NPPS VERSION:	
	ENTER ONE OF	THE FOLLOWING SELECTIC	ns:
	1	1 - SECURITY MAINTENANC	E
	2	2 - MAINTENANCE UTILITI	ES
	3	3 - PROCESSING CONTROLS	
	4	4 - JOB SCHEDULER	
	SELECTION _		
PF1= HELP	ī	PF5= MAIN MENU	PF12= END

## **APPLICATION ADMINISTRATION (ADMMENU)**

#### **Description and Execution**

The Application Administration (ADMMENU) menu is used to select one of the four operations required to administer NPPS. These tasks are performed by a select personnel and payroll professional at each installation.

This section of the UOG describes Security Maintenance (option 1) and Processing Controls (option 3). Most of Maintenance Utilities (option 2) discusses batch job maintenance, which is described in Section 5.0, Batch User Capability. However, the portion of Maintenance Utilities which enables you to view and update the command and relational tables is described in this section. Job Scheduler (option 4) enables you to schedule a batch job which has been predefined by the batch job maintenance utilities. Batch job scheduling is also described in Section 5.0.

#### Step to Reach Application Administration

1. At the Main Menu, selec 3 - Application Administration.

Throughout the Application Administration subsystem, special sets of function and PF keys will be available to you. These functions and PF keys will be defined in each operation. Four standard PF keys appear on most menus and templates: PF1=Help, PF3=Previous Screen, PF5=Main Menu, and PF12=End. Two additional keys, PF7=Backward and PF8=Forward, allow you to move between the pages of a template composed of more than one screen.

#### **4.3.1.1** Security Maintenance

COMMAND:		NPPS SECURITY	MAINTENANCE	
NPO1000		SECURE		
	NPPS USERID:		FUNCTION:	
	NAME:		SSN:	
	INSTA	LLATION:		
	INSTAL	LLATION NAME:		
FUNCT	IONS: A= ADI	C= CHANGE	R= REVIEW D	= DELETE
PF1= HELP	PF2= I	RESET PASSWORD	PF3= PREV SCREEN	PF5= MAIN MENU
PF9= COPY SI	ECURITY PF12=	END		

## **SECURITY MAINTENANCE (SECURE)**

#### **Description and Execution**

The Security Maintenance (SECURE) template is used by the Security Administrator to set up and maintain the NPPS security profiles for all individuals who use NPPS, as illustrated in Figure 4.3.1.1-1. A Payroll Administrator establishes and maintains security profiles for members of payroll; a Personnel Administrator establishes and maintains security profiles for members of personnel. The NPPS Master Administrator establishes and maintains security profiles for other Security Administrators.

Your security profile tells NPPS which subsystems you may access and what tasks you are authorized to perform. You may enter the security section and view only your own security profile without special Security Administrator permissions.

The Consolidated Payroll Office(CPO) Security Administrator maintains the security profiles to process Payroll for each Center. A security profile set up by the CPO User is automatically copied to access to all NASA Centers listed in NPPS Core Table TINSTAL1. CPO User security profile cannot be different between Centers.

#### Steps to Reach Security Maintenance

- 1. At the Main Menu, selec 3 Application Administration.
- 2. At the Application Administration Menu, select Security Maintenance.

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#### Use of Functions

A=AddAllows a Security Administrator to add a new profile.

C=Change Allows a Security Administrator to change an existing profile.

R=Review Allows a Security Administrator to view an existing profile. This function also allows any individual to view his/her own profile.

D=Delete Allows a Security Administrator to delete an unwanted profile, such as a separated employee.

L=List Allows a Security Administrator to list the name, SSN, and userid for each of the security profiles the administrator may maintain. This function is only available from the Security Administrator Permissions template.

#### Use of PF Keys

**PF2=Reset Password**- Enables a Security Administrator viewing the Security Maintenance template to reset a user's password if they forget their password.

**PF4=Securfun-** Allows a Security Administrator viewing the Security Profiles listing to proceed to the Functional Security Permissions template rather than return to the Security Administrator Permissions template.

**PF9=Copy Security**- Enables a Security Administrator viewing the Security Maintenance template to copy an existing profile, creating two identical profiles for two different system users. PF9 (Copy Security) causes NPPS to display the Security Copy template. The Security Administrator may then enter the name of the userid for the original profile, and the userid, name, and SSN for the user to receive the second and identical profile.

When signed-on as a CPO User, a PF9 will copy a security profile to another CPO User only if the new User USER-ID begins with the specific CPO-ID.

#### **Description of Data Processing Results and Output**

In order to add, review, change, or copy a profile, you must access and utilize multiple security maintenance templates. Following are the names and descriptions of the six security templates.

Security Menu Allows the entry of the userid whose profile is to be added

or modified according to the function specified.

Security Copy Allows a Security Administrator to copy an existing profile,

creating two identical profiles for two different system

users.

Security Administrator Allows the review, creation, or maintenance of a Security

Administrator profile.

Permissions Allows a Security Administrator to view a listing of the

names and userids of the profiles the administrator may maintain. This listing may only be requested of the Security

Administrator Permissions template.

Security Functional Level Allows the review and maintenance of functional level

authorizations for a specified profile.

Security Detail Permission Allows the review and maintenance of detail level

authorizations for a specified profile.

The following screen displays a request to review a profile. In this example, the individual who is assigned this profile is a Security Administrator. Therefore, the Security Administrator Permissions template may be viewed.

COMMAND:	NPPS SECURITY MAINTENANCE
NPO1000	SECURE
ALD C	WOEDED.
NPPS	USERID: FUNCTION: _
	NAME: SSN:
	INSTALLATION:
	INSTALLATION NAME:
FUNCTIONS:	A= ADD
PF1= HELP	PF2= RESET PASSWORD PF3= PREV SCREEN PF5= MAIN MENU
PF9= COPY SECURIT	Y PF12= END

#### **SECURITY MAINTENANCE (SECURE)**

Establishing a given security profile requires entries on one or more of the three types of Security Permission templates: (1) Functional Security Permissions, (2) Detail Level Permissions, and (3) Administrator Permissions.

Functional Every profile must have entries on the Functional

Security Permissions template. This is the screen that designates Permissions permissions for the major NPPS processes; master employee record updates, personnel actions,

etc.

Detail A given security profile may require entries on one or more

Level Detail Level Permission template(s). The major

processes Permissions which are subdivided into detail levels of permission are identified by a "D" to the right of the function

name. For example, both Personnel and Payroll Table

Maintenance display a "D" meaning that a given profile may have permission to review and/or update certain tables, but have

no access to other tables.

Administrator If the security profile is that of a System Administrator, the

Permissions profile must also include entries on the

Administrator Permissions template.

Throughout the security permission templates, three codes are used to designate the level of permission for a given function: Blank = No Access, R = Review and U = Update.

Blank User may not view any part of the function

Review User may view all portions of the function, but may not change

any data

Update User may view all portions of the function and update data

In addition, the code "X" is used to assign individual authority at a template level within a selected functional area. The "X" may be entered for only those functions designated by "D." Detail permission means the individual may view and/or update specific items within the function.

The next few pages illustrate an example security profile. This illustration is provided to further clarify the major three types of templates that may compose a Security Profile.

COMMAND:	 AI	NPPS SE	CURITY PERMISSIONS - SECU	RADM	
NPPS USERID:	NPSNEW FUI	NCTION: R NA	ME: KATE JOHNSON	SSN: 300 33 4444	
	PAYROLL	PERSONNEL	APPLICATIONS		
	Ū	-	-		
					_
FUNCTIONS:	C= CHANGE	R= REVIEW	L= LIST(ADMINISTR	ATOR ONLY)	
PERMISSIONS:	U= UPDATE	R= REVIEW	BLANK= NO ACCESS		
PF1= HELP	PF3= 1	PREV SCREEN	PF5= MAIN MENU	PF12= END	

#### SECURITY ADMINISTRATOR PERMISSIONS (SECURADM)

On the Security Administrator Permissions (SECURADM) template, the code "U" (Update) in one or more of the three categories of administrator (payroll, personnel, and applications) identifies this profile as a Security Administrator. This means that the individual may add or update other profiles within the same center as the administrator himself. The code "R" (Review) means that the individual may review, but not add or update profiles for other individuals within the same center. If all three categories are left blank when the profile is added, the individual will not be able to update any profiles and he/she will only be able to view his/her own profile. After the profile is added, this template will only be displayed if it has not been left blank, i.e., if one or more of the categories contains a "U" (Update) or "R" (Review).

To see all NPPS userids, enter codeL. The user must have administrator status to view this list.

					91-10-31
COMMAND:		NPPS SE	CURITY		10:17:14
NPO1110		SECURITY PROF	ILES-SECURLI	ST	1
		INSTALLAT	ION 1090		
SSN	NAME	USERID	PAYROLL	PERSONNEL	APPLICATIONS
111-111-111	DAVE	DAVE		Y	Y
444-221-178	DAVID	NPS1090	Y	Y	Y
112-348-900	SAM JONES	SAM			Y
228-890-012	TOM WILSON	TOM			
PF1= HELP	PF3=	PREV SCREEN	PF4= SECUR	FUN	PF5= MAIN MENU
PF7= BACKWAR	D PF8=	FORWARD	PF12= END		

#### PASSWORD LIST

COMMAND:	NPPS SECURIT	ſΥ		
NPO1300 FUNCT	ONAL SECURITY PERMISS	SIONS -	SECURFUN	
NPPS PASSWORD:	FUNCTION: R NAME:	:	_ SSN:	
PAYROLL LEVEL	PERSONNEL LE	EVEL	APPLICATIONS I	LEVEL
PAYBLOCK ACCESS	PERSONNEL ACTIONS	U D	HELP MAINTENANCE	U
	PLANNING ACTIONS	U	RELATIONAL TABLES	U D
Y Y Y Y Y Y Y Y Y Y	MATURE PROCESS	U	PAYROLL CONTROLS	U
1 2 3 4 5 6 7 8 9 10	SF-50 PROCESS	U	PERSONNEL CONTROLS	U
(BLANK = NONE, Y = YES)	TABLES MAINTENANCE	U D	NPPS COMMAND MAINT	U
	TRAINING ACTIONS	U D	EXTERNAL COMMANDS	U D
TIME AND ATTENDANCE U	ACI PROCESS	U	BATCH JOB MAINT	U
MASTER EMPLOYEE REC U	MASS ACTIONS	X D	BATCH JOB SCHEDULE	7
VOUCHERING U	SERVICE RECORD	U	BATCH JOB CATEGORY	3
TABLES MAINTENANCE U	PERSONNEL HISTORY	U	INSTALLATION TABLE	U
CASH AWARDS U	)		SUBMIT STARTUP	7
			SF52 DATA ACCESS	Y D
			ERROR BYPASS	U
FUNCTIONS: C= CHANG	R= REVIEW			
PERMISSIONS: U= UPDAT	R= REVIEW X=	DETAIL	BLANK= NO ACCES	SS
PF1= HELP PF3= PREV	SCREEN PF4= SELECT I	DETAIL	PF5= MAIN MENU PF	12= ENI

#### FUNCTIONAL SECURITY PERMISSIONS (SECURFUN)

All profiles must have one or more entries on the Functional Security Permissions (SECURFUN) template. The functions are divided into three categories: payroll, personnel, and applications. Typically, payroll clerks will have permission to access functions in only the payroll column and personnel clerks will have permission to access functions in only the personnel column. Supervisors will typically have permission to access functions in two or more columns.

Payroll functions include 10 payblocks and 4 major functions which all possess detail levels of permission. Access to a payblock is indicated by "Y" for yes; blank means no access. Global access to one or more of the four major functions is indicated by "U" (Update) or "R" (Review) code in the corresponding blank. Detail level access may be defined by entering "X" in the corresponding blank. For more information on detail levels of permission, refer to the procedures for "Steps to Add a New Profile" in the latter part of this section.

There are 9 personnel functions. Global access to one or more of the 9 major functions is indicated by "U" (Update) or "R" (Review) code in the corresponding blank. Four of the 9 major functions have accompanying detail levels of permission. Detail level access may be defined by entering "X" in the corresponding blank. For more information on detail levels of permission, refer to the procedures for "Steps to Add a New Profile" in the latter part of this section.

There are 13 application functions. Each will be explained individually as they are unique to the NPPS application and therefore assumed to be unfamiliar to even the most experience personnel or payroll professional.

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Help Maintenance This function enables authorized individuals at your installation to customize the help screens.

The code "U" Update enables the individuals with this profile to add and the help screens. Since all individuals may view the accompanying help screens for all menus and templates which they are allowed to access, the "R" (Review) for review is not necessary and this function may be left blank unless update capability is required.

Relational Tables Relational Tables Update enables authorized individuals to establish special edit parameters for personnel.

Global access to this function is indicated by "U" (Update) or "R" (Review) code. This enables the individual to update or review all the Relational Edit Tables. Detail level access to specific tables may be defined by entering in the corresponding blank. This enables the individuals to update and/or review only selected tables. For more information on detail levels of permission, refer to the procedures for "Steps to Add a New Profile" in the latter part of this section.

Payroll Controls This function enables authorized individuals to update the payroll control data such as Personnel Mature Lock, Default Payblock for Accessions, and other information used in determining how and when to perform certain payroll processing.

The code "U" (Update) enables the individual to update the information contained in this record. The code "R" (Review) enables the individual to review, but not change this information.

Personnel Controls This function enables authorized individuals to update the personnel data such as Human Resources Office ID, Mail Code and Organization, as well as other information used in determining report cut-off dates, trigger periodic reports, and trigger on-request reports.

The code "U" (Update) enables the individual to update the information contained in this record. The code "R" (Review) enables the individual to review, but not change this information.

NPPS Command Maintenance

This function enables authorized individuals to define new commands or template IDs for use within the NPPS application.

The code "U" (Update) enables the individual to update the information contained in this record. The code "R" (Review) enables the individual to review, but not change this information.

In order to access this function, "U" (Update) or "R" (Review) must be entered in the Maintenance Utilities function.

External Commands This function enables authorized individuals to define new commands for use with installation-unique user interface systems.

Global access to this function is indicated by "U" (Update) or "R" (Review) code. This enables the individual to update or review all the External Commands. Detail level access may be defined by entering "X" in the corresponding blank. This enables the individuals to update and/or review only selected External Commands. For more information on detail levels of permission, refer to the procedures for "Steps to Add a New Profile" in the latter part of this section.

In order to access this function, "U" (Update) or "R" (Review) must be entered in the Maintenance Utilities function.

Batch Job This function enables authorized individuals to create Maintenance new batch jobs and update existing batch jobs.

Access to this function is indicated by "U" (Update) or "R" (Review) code. This enables the individual to update or review all the functions which compose Batch Job Maintenance.

In order to access this function, "U" (Update) or "R" (Review) must be entered in the Maintenance Utilities function.

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Batch Job Schedule This function enables an authorized individual to schedule and evaluate the status of batch jobs. Access to this function is indicated by an "R" or the numbers 1-7. The "R" permission enables an authorized individual to view the list of batch jobs and the status of scheduled jobs, but not actually schedule a job. A numeric code will allow the user to schedule a job and alter the status of a scheduled job. The description of each numeric code is as follows.

Code 1 Schedule Payroll jobs only

Code 2Schedule Personnel jobs only

Code 3Schedule Other jobs only

Code 4Schedule Payroll and Personnel jobs

Code 5Schedule Payroll and Other jobs

Code 6SchedulePersonnel and Other jobs

Code 7Schedule any job

R Review all jobs

Blank No access

Batch Job Category This function defines the type of batch jobs an individual may schedule, providing the individual has update (U) authority for Batch Job Schedule.

There are three codes which represent the three batch job categories: 1 =Schedule process jobs only, 2 =schedule report jobs only, and 3 =schedule both process and report jobs.

Installation Table This function enables authorized individuals to update the information for his/her own installation, such as installation name and location, NEBA check name and location, Federal Reserve Bank Name and location, and TSP contact name and phone number.

Access to this function is indicated by "U" (Update) or "R" (Review) code. This enables the individual to update or review all the information regarding his/her installation.

Submit Startup This enables an authorized individual to pass the startup job to the Job Entry Subsystem (JES) for execution. This job checks the Batch Job Scheduler for jobs waiting to be executed and passes them one by one to JES. Startup will only pass jobs to JES that match the user's submit startup code. The description of the startup codes is as follows.

Code 1

Startup Payroll jobs only

Code 2Startup Personnel jobs only

Code 3Startup Other jobs only

Code 4Startup Payroll and Personnel jobs

Code 5Startup Payroll and Other jobs

Code 6Startup Personnel and Other jobs

Code 7Startup any job

Blank No access

SF52 Data Access This option is only available for those who have first been given access to Update or Review SF52 Personnel Action Processing (PERACT52). This access is granted through Personnel Actions Detailed Permission Level (SECURFUN).

This function limits an authorized individual's access to SF52 Personnel Data based on Organization: Assigned or Organization: Located.

"Blank" indicates there is no limitation and all SF52 Personnel Action Data can be accessed.

A code of "Y" is used to limit access to data to thos Organization Codes listed on SF52 Data Access Detailed Permission Level screen.

Error Bypass This function enables an authorized individual to bypass the single and relational edits checks which are built into the personnel actions processing. This means that an action may be placed on the suspense file, and even matured, without passing the edit checks.

The only (non-blank) code for this function is "U" (Update) which authorizes an individual to bypass the built-in edit checks while processing a personnel action.

The following screen represents a Detail Level Permissions template. This level is composed of 11 templates, each representing 1 of the 11 functional security items followed by "D" on the Functional Security Permissions template. A profile will have one or more entries on these templates if one or more of the functional security items is marked with "X." Typically, a single profile will have detailed level permissions for only one or two functional security items depending on the job requirements.

two functional	seculity it	ems depend	anig on th	c job requirer	iiciits.
* EXAMPLE SEC	URITY CHANGE	D. RETURN TO	MAIN MENU TO	INITIALIZE	
COMMAND:		NPPS S	ECURITY		
NPO1320		DETAIL LEV	EL PERMISSIO	NS - SECURTAB	
NPPS USERID:	NPSNEW	FUNCTION: R	NAME: KATE	JOHNSON SSN: 30	33 44
TABMEN U	TBOND U	TCFC R	TEIC R	TFIN R	THAZARD U
TLIFE U	TLIMIT U	TMILINT U	TNEBA U	TPREM _ '	FRETIR _
TSTATE U	TTAX U	TUNION U	_		_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	_
_	_	_	_	_	
FUNCTIONS:	C= CHANGE	R= REVI	EW		
PERMISSIONS:	R= REVIEW	U= U	PDATE	BLANK= NO ACCESS	
PF1= HELP	PF3= PREV	SCREEN PF7	= BACKWARD	PF8= FORWARD	PF12= END

#### **DETAIL LEVEL PERMISSIONS (SECURTAB)**

This specific Detail Level Permissions (SECURTAB) template is for the Payroll Tables Maintenance function. It lists the 15 individual payroll tables by their abbreviated title. To the right of each abbreviated table name is a blank which is used to indicate the access authority for that particular table. Table names followed by "U" (Update) may be viewed and the data they contain may be updated. Table names followed by "R" may be viewed only. Table names followed by a blank may not be viewed. All detail level permissions are granted in the same manner. For more information on detail levels of permission, refer to the procedures for "Steps to Add a New Profile" in the latter part of this section.

#### Steps to Review a Profile

- 1. At Security Maintenance, type the userid of the profile to be reviewed.
- 2. Type  $\mathbf{R}$  in the Function space.
- 3. Press **ENTER** to view the name, SSN, and installation of the profile.
- 4. Press **ENTER** to proceed to the Security Administrator Permissions template if you are reviewing the profile of a Security Administrator. If you are not reviewing the profile of a Security Administrator, you will proceed directly to the Functional Security Permissions template.

- 5. Place your cursor on any entry to the left of a "D" and pre**RF4** (Select Detail) to view the detail level permission for the specified function.
- 6. Press **PF5** (Main Menu) to return to the Security Maintenance template.

#### Steps to Add a New Profile

- 1. At Security Maintenance, type the userid, name, and SSN of the new profile.
- 2. Type **A** in the Function space and pres**ENTER** to begin the Add process.
- 3. Type the temporary password (twice for verification) to be assigned to the user and press **ENTER** to begin the Add process.
- 4. Press **ENTER** again to proceed to the Security Administrator Permissions template.
- 5. Enter the permission levels required on the Security Administrator Permissions template and press**ENTER** to proceed to the Functional Security Permissions template.
- 6. Enter the permission levels required on the Functional Security Permissions template by entering **U** for update capability, **R** for review only capability, and "blank" for no access.

The functions which are followed by "D" have detail level authorizations. For example, both personnel and payroll tables maintenance functions have detail level authorizations; an individual may be allowed to update some tables, view others, and may not have any access at all to the remaining tables. If an individual is given global authority at the functional level for an item with detail level authorizations, this individual will have the same permission for all the detail level authorizations ("U" for update in the functional level space for personnel or payroll tables maintenance means that the individual using this profile may update all the tables).

To assign detail level authorizations for a given function, entXr in the space to the right of the function and pressENTER. The cursor will move to the next line automatically.

Return the cursor to the "D" for the function and pres**PF4** to view the detail level authorizations. Continue to define the profile by placing or **R** in the appropriate detail authorizations fields and leave the remainder of the fields blank.

- 7. To grant update authorization for one or more payblocks, ente**Y** in the payblocks of your choice (NPPS will not accept "U" or "R" for these functions).
- 8. Batch Job Category refers to the authorization for scheduling various jobs. A "1" indicates the individual using this profile may schedule process batch jobs only. A "2" indicates authorization to schedule report batch jobs only, and a "3" indicates authorization to schedule both process and report batch jobs.

- 9. Press **ENTER** to complete the add process for the new profile. You will receive a message confirming your successful addition of this profile. Press (Previous Screen) to view the Functional Security Permissions for the new profile.
- 10. Press **PF5** (Main Menu) to return to the Security Maintenance template.

**Note:** The steps to changing an existing profile are almost identical to adding a new profile. The Function changes to "C," and you need only make changes on the selected templates.

### Steps to Copy a Profile

- 1. At Security Maintenance, pres**PF9** (Copy Security) to proceed to the Security Copy template.
- 2. Type the userid of the original profile and the userid, name, and SSN of the user to receive the second and identical profile and pre**ENTER**.
- 3. Type the temporary password (wice for verification) to be assigned to the user.
- 4. Press **ENTER** to complete the process of copying a profile. You will then see a message which confirms you have successfully completed the profile copy process.
- 5. Press **PF5** (Main Menu) to return to the Security Maintenance template.

#### Steps to Delete a Profile

- 1. At Security Maintenance, type the userid of the profile to be deleted.
- 2. Type **D** in the Function space.
- 3. Press **ENTER** to view the name and SSN for the profile to be deleted.
- 4. Press **ENTER** again to view a message asking you to confirm your request to delete this profile by pressing **PF11**.
- 5. Press **PF11** and view a message which confirms the profile has been deleted.

#### Steps to Define Data Access Restrictions

Data access restrictions are only in effect during SF52 Personnel Action processing. Authorization to access an employee's personnel record is determined by Organization: Assigned or Organization: Located listed on SF52 Data Access Restrictions screen.

- 1. At the Functional Security Permission emplate, enter a Y for SF52 Data Access located under the Applications column.
- 2. Press **PF4** to set the detail level authorizations (refer to the following screen). Three levels of restrictions may be defined.

Specific/Level - Only personnel records with organization codes or levels matching the codes entered at this level may be accessed. Up to 10 individual organization codes/levels may be listed. When specifying levels, up to five organization levels may be listed; however, each lower level organization code must be preceded by its corresponding higher level organization code.

Range - Only personnel records with organization codes falling alphabetically between the codes entered at this level may be accessed. Both the "to" and "from" organization codes must be listed.

3	To remove	restrictions.	enter a	"hlank"	for SE52	Data A	CCASS
э.	To remove	resurctions.	emer a	Diank	101.9132	Data P	ACCESS.

	NPPS SECURITY	93-03-02 14:53:42
NPO1330 SI	F 52 DATA ACCESS RESTRICTIONS	
NPPS USERID :	FUNCTION: _ NAME:	SSN:
ACCESS PERMISSIONS	ORGANIZATION ASSIGNE	D CODES
SPECIFIC/LEVEL		
RANGE		
ACCESS PERMISSIONS	ORGANIZATION LOCATED	CODES
SPECIFIC/LEVEL		
		<del></del>
RANGE		
FUNCTIONS: C= CHANGE	R= REVIEW	
PF1= HELP	PF3= PREV SCREEN	PF12= END

SF 52 DATA ACCESS RESTRICTIONS

#### 4.3.1.2 Command and Relational Table Maintenance Menu

COMMAND:	N P P S  MAINTENANCE UTILITIESMAINTUTL	
	ENTER ONE OF THE FOLLOWING SELECTIONS:	
	1 - COMMAND TABLE	
	2 - BATCH JOB MAINTENANCE	
	3 - RELATIONAL TABLES	
	SELECTION _	
PF1= HELP	PF5= MAIN MENU	PF12= END

#### **MAINTENANCE UTILITIES (MAINTUTL)**

#### **Description and Execution**

The Maintenance Utilities (MAINTUTL) menu enables you to select command table maintenance, batch job maintenance, or relational tables maintenance, as illustrated in Figure 4.3.1.2-1, Utilities. The Batch Job Maintenance option is not described in this section, since it is fully explained in Section 5.0.

- 1 Command Table: Enables authorized individuals to define new commands or template ID.
- 3 Relational Tables: Enables authorized individuals to establish special edit parameters for personnel.

#### Steps to Reach Maintenance Utilities

- 1. At the Main menu, selec $\mathfrak{G}$  Application Administration.
- 2. At the Applications Administration Menu, sele@t Maintenance Utilities.

—Release 5<u>2</u> <del>1</del>—<u>10</u>4/96

#### **4.3.1.2.1** Command Table

			91-02-21
COMMAND:	NPPS		14:18:02
NPO2100	COMMAND TABLE U	JPDATE - CMDTBL	
FUNCTION: _	TEMPLATE:	SUB-SYSTEM:	AA - ADMINISTRATION
			PA - PAYROLL
			PE - PERSONNEL
			EX - EXTERNAL SYSTEM
			SC - SYSTEM COMMAND
PROCESSOR:	DESC:	INDE	ēx:
COMMAND LINE PF	ROCESSING ALLOWED? (Y/1	4) _	
LOCAL TABLE (Y/	'N) _		
FUNCTIONS: A= I	ADD B= BROWSE C= Cl	HANGE D= DELETE	N= NEXT R= RETRIEV
PF1= HELP	PF3= PREV SCREEN	DES- MAIN MENTI	DF12= END

#### COMMAND TABLE UPDATE (CMDTBL)

### **Description and Execution**

The Command Table Update (CMDTBL) template enables authorized individuals to view and update the command entries or template IDs. You may add a new command, browse through a list of commands, change an existing command, delete an existing command, view the next command in the table, or retrieve the command of your choice. The functions available for command maintenance are also available for template ID Maintenance.

You may not change the template (name), subsystem, or index once a template ID or command has been added. However, you may update the other input fields as desired. If you want to change a template (name) or subsystem, you must first delete the existing template ID or command and then add the "updated" template (name) as a new template ID or command.

#### Steps to Reach Command Table Update

- 1. At the Main menu, selec $\mathfrak B$  Application Administration.
- 2. At the Applications Administration Menu, sele@2 Maintenance Utilities.
- 3. At the Maintenance Utilities Menu, select Command Table.

#### Steps to Maintain a Command or Template ID

- 1. Enter the required function: **A**=Add, **B**=Browse, **C**=Change, **D**=Delete, **N**=Next, or **R**=Retrieve.
- 2. Enter the Template as the name of the command or template ID to maintained.
- 3. To identify the subsystem to which the template belongs, enter one of the following abbreviations: **AA** Administration,**PA** Payroll,**PE** Personnel, **EX** External System, or**SC** System Command.
- 4. Enter the Processor as the object module the command processor will execute when that template (command) is entered in the command line.
- 5. Enter the Description of the processor.
- 6. In the Command Line Processing Allowed space, ent allow command line processing for this template; enter not to allow command line processing.
- 7. If the command or Template ID is used to initiate a table maintenance process, enter **Y** in the Local Table space if the table this command/template ID will process is local; enter **N** if the table is core.

**Note:** Index refers to the system generated number for the security of this template.

#### 4.3.1.2.2 Relational Tables

NPO25	ND:	ייים אייים	NP IONAL EDIT TA		MII DEITAD		
NPOZ5	JU 	KELAI.	ONAL EDII IA	BLES MEI	NU - RELIAB		
	OPM		OPM		OPM		OPM
SEL	EDIT	SEL	EDIT	SEL	EDIT	SEL	EDIT
_	RAPPENDG	_	RAPPENDI	_	RAPPENDJ	_	RAPPENDR
_	RAPPENDU	_	RDCK	_	RDDE	_	RELTAB
_	REX2	_	RGRQ	_	RLWA	_	RNOO
_	RPPL	_	RPPO	_	RPSH	_	RPSI
_	RPSK	_	RREQFLD	_	RSLQ	_	RSLS
_	RSML	_	RSPC	_	RSPD	_	RSPE
_	RSPHPPLN	_	RSPHPRAT	_	RSPL	_	RSPN
_	RSRA	_	RSRV	_	RSRW	_	RSRX
_	RSTK	_	RSUB	_	RTNK		

#### **RELATIONAL EDITS TABLE MENU - RELTAB**

## **Description and Execution**

The Relational Edits Table Menu (RELTAB) enables an authorized individual to select a relational table to be edited. This screen displays a list of the Table IDs for all relational edit tables. To view or maintain one of these tables, enter a "X" next to the desired table ID and press **ENTER**. You will then proceed to a view of the first entry for the table you specified.

The view of the specified table will look different depending on the table chosen. If you choose RAPPENDG, RAPPENDI, RAPPENDJ, RAPPENDR, RAPPENDU, RDDE, REX2, RLWA, RNOO, RPPO, RPSH, RPSI, RREQFLD, RSLQ, RSLS, RSPC, RSPD, RSPE, RSPHPPLN, RSPHPRAT, RSPL, RSRA, RSRV, RSRW, RSRX, RSTK or RSUB from the RELTAB menu, the view will look similar to the APPENDIX G (RAPPENDG) table shown.

COMMAND:		NPPS	
NPO2427		APPENDIX G - RAPPE	NDG
FUNCTION: R	NCC: 1000	OCC CODE:	OPM EDIT CODE: NSD

#### **APPENDIX G - RAPPENDG**

If you choose RDCK, RGRQ, RPPL, RPSK, RSML, RSPN, or RTNK from the RELTAB menu, the view will look similar to the two versions of the Relational Edit - RPSK table shown below. The first view represents the TRIGGER portion of the edit. The Trigger is the value of a specific field which initiates a check for an acceptable Edit Value in another field. The second view represents the EDIT VALUE portion of the edit. PF9 is used to toggle between the two views. All possible values that can trigger the edit are entered using the Trigger view. All valid values based on the trigger value are entered using the Edit Value view. The text of the edit displayed on both views is derived from table TOPMMSG. The Change function is not allowed on these edits. You can only Add or Delete entries.

COMMAND: NPO2501		RELATIO	NPPS ONAL EDIT - RPS	SK	
					TRIGGE
	FUNCTION:	R			IKIGGE
THE POSIT	rion: occu	PIED MUST BE 3	OR 4 WHEN THE	E NOAC IS 142	2, 143, 145, 146
147, 148	, 149, 542	, 543, 546, 54	18 OR 549.		
			NOAC 142		
FUNCTIONS	S: A= ADD	B= BROWSE	D= DELETE	N= NEXT	R= RETRIEVE
	DE3	DDELL GODDEN	DEE - MAIN MEN	מוו הפס- בדר	T VALUE PF12=

#### **RELATIONS EDIT - RPSK (TRIGGER)**

COMMAND: _			NPPS				
NPO2501		RELATIO	ONAL EDIT -	RPSK			
							EDIT VALU
F	UNCTION:	R					EDII VAL
THE POSITI	ON: OCCUP	IED MUST BE 3	3 OR 4 WHEN	THE NOAC	IS 142,	143, 145	5, 146
147, 148,	149, 542,	543, 546, 54	48 OR 549.				
		PC	OSOCC 3				

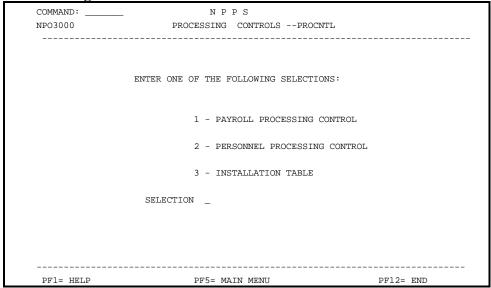
### **RELATIONS EDIT - RPSK (EDIT VALUE)**

While viewing the specified table, you may select to add a new entry, browse a list of entries, change an existing entry (unless otherwise specified), delete an existing entry, view the next entry in the table, or retrieve (jump to) the entry of your choice. Enter the letter representing your choice of functions in the Function blank.

#### Steps to Reach Relational Tables

- 1. At the Main Menu, selec**3** Application Administration.
- 2. At the Applications Administration Menu, sele@2 Maintenance Utilities.
- 3. At the Maintenance Utilities Menu, selec 3 Relational Tables.

#### 4.3.1.3 Processing Controls Menu



## PROCESSING CONTROLS (PROCNTL)

### **Description and Execution**

The Processing Controls (PROCNTL) menu allows you to select one of the three options described below.

- 1 Payroll Processing Control: View or update the Payroll Controls Table
- 2 Personnel Processing Control: View or update the Personnel Controls Table
- 3 Installation Table: View or update the Installation Code Table

#### Steps to Reach Processing Controls

- 1. At the Main Menu, selec 3 Application Administration.
- 2. At the Application Administration Menu, select Processing Controls.

#### 4.3.1.3.1 Payroll Processing Control

	N	TPPS
NPO3100	PAYROLL PROCESSI	NG CONTROL - CTLPAY
FUNCTION:		
_	MANUALLY	CONTROLLED
PRIOR LEAVE YEAR	R ENDING DATE	
MATURE LOCK (Y/I	NEBA YEAR	PARTIAL/FURLOUGH (Y/ ) _
DEFAULT PAYBLOCK	FOR ACCESSIONS	TALC INSTALLED (Y/ ) _
TAEDIT SCROLL SI	EQUENCE _ (1=PAYBLOC	K & SSN 2=PAYBLOCK & NAME 3=SSN 4=NAME)
PAYROLL TABLE LO	,,,,	DATED WITH OVERRIDE ////////////////////////////////////
	OCK (Y/ ) _	
PAYROLL TABLE LO	OCK (Y/ ) _	TSP EFFDATE
PAYROLL TABLE LOTSP TAPE SEQPAY PERIOD	OCK (Y/ ) _	TSP EFFDATE
PAYROLL TABLE LOTSP TAPE SEQPAY PERIODCURRENT PP BEGIN	OCK (Y/ ) _	TSP EFFDATE  TAX QUARTER  CURRENT LEAVE PERIOD
PAYROLL TABLE LOTSP TAPE SEQPAY PERIODCURRENT PP BEGIN	OCK (Y/ ) _  _ INING DATE	TSP EFFDATE  TAX QUARTER  CURRENT LEAVE PERIOD  MONTH TO DATE (Y/N)
PAYROLL TABLE LOTSP TAPE SEQPAY PERIODCURRENT PP BEGINCURRENT PP ENDIN	OCK (Y/ ) _  _ INING DATE	TSP EFFDATE  TAX QUARTER CURRENT LEAVE PERIOD MONTH TO DATE (Y/N) _ NUMBER OF LEAVE PERIODS THIS YEAR
PAYROLL TABLE LOTSP TAPE SEQ PAY PERIOD CURRENT PP BEGIN CURRENT PP ENDINGEREGII YR PEGLI YR PEGLI YR PARENT PP ENDINGEREGII YR PEGLI YR PARENT PP ENDINGEREGII YR PEGLI YR PARENT PP ENDINGEREGII YR PARENT PP ENDINGEREGII YR PAYROLL TABLE LOTSPEN PAYROLL TABLE LOTS	OCK (Y/ )  NNING DATE NG DATE	TSP EFFDATE  TAX QUARTER CURRENT LEAVE PERIOD MONTH TO DATE (Y/N) _ NUMBER OF LEAVE PERIODS THIS YEAR

#### PAYROLL PROCESSING CONTROL (CTLPAY)

#### **Description and Execution**

The Payroll Processing Control (CTLPAY) template is used to display and update payroll control data defined in the Payroll Control Table. NPPS uses this data to determine if certain processing, such as quarterly processing, should be performed. This information is also used to obtain the pay period date for reports and other processing, and to determine if special or periodic processing is required. The Control Data Table Record must be changed to accommodate the type of processing to be performed.

#### Steps to Reach Payroll Processing Controls

- 1. At the Main Menu, selec 3 Application Administration.
- 2. At the Application Administration Menu, select3 Processing Controls.
- 3. At the Processing Controls Menu, selec**1** Payroll Processing Control.

While viewing the Payroll Processing Control template, you may add new data, change existing data, delete existing data, or retrieve the data. Enter the letter representing your choice of functions in the function blank.

### Description of User Inputs for Payroll Processing Control

## Manually Controlled Values:

Prior Leave Year Ending Enter pay period ending date of the last leave period office

Date prior leave year. This field is printed on the SF 1150 (Core Report 409).

Mature Lock (Y/N) Enter Y to stop online personnel mature processing before the pay is computed.

CPO Center CPO User Enters 'Y' or 'N' using 'C' Change Function,

generates a'window' listing all NASA Centers. The Mature Lock, when set, is independent of each Center.

COMMAND:	NPI	PS							
NPO3100	PAYROLL PROCESSING CONTROL - CTLPAY								
(Center ID)									
FUNCTION: C									
 	MANUALLY (	CONTROLLED							
PRIOR LEAVE YEAR	R ENDING DATE 01/04/97								
MATURE LOCK (Y/I	1) <b>Y</b> NEBA YEAR 9	PARTIAL/FURLOUGH (Y/ )							
DEFAULT PAYBLOCK	FOR ACCESSIONS 01	TALC INSTALLED (Y/ )							
TAEDIT SCROLL SE	EQUENCE 4 (1=PAYBLOCK	& SSN 2=PAYBLOCK & NAME 3=SSN 4=NAME)							
PAYROLL TABLE LO	OCK (Y/ ) _	TSP EFFDATE 02/25/97							
TSP TAPE SEQ 4_		TAX QUARTER 0							
PAY PERIOD 04	1	CURRENT LEAVE PERIOD 03							
CURRENT PP BEGIN	NNING DATE 02/02/97	MONTH TO DATE (Y/N) Y							
CURRENT PP ENDI	NG DATE 02/15/97	NUMBER OF LEAVE PERIODS THIS YEAR 26							
FEGLI YR 1997		PAYROLL DATA LOCK (Y/ )							
FUNCTIONS:	A= ADD C= CHANGE	D= DELETE R= RETRIEVE							
PF1= HELP	PF3= PREV SCREEN	PF5= MAIN MENU PF12= END							

### PAYROLL PROCESSING CONTROL - CTLPAY

COMMAND:	NPPS				
NPO3100 PAYROLL	PROCESSING CON	TROL -	- C'	TLPAY	
(Center ID)					
FUNCTION: C					
	MANUALLY CONTR	OLLED			
PRIOR LEAVE YEAR ENDING DATE					
MATURE LOCK (Y/N) Y					UGH (Y/ )
DEFAULT PAYBLOCK FOR ACCESSI	PLEASE MA	RK THE	CI CI	ENTERS	D (Y/ )
TAEDIT SCROLL SEQUENCE 4	YOU WIS	н то г	PRO	CESS	ME 3=SSN 4=NAME
AUTOMA	Y	1000		////	///////////////////////////////////////
	N	2100	_		
PAYROLL TABLE LOCK (Y/ ) _	N	2200		97	
TSP TAPE SEQ 4	N	2300	_		
PAY PERIOD 04	N	240	0		03
CURRENT PP BEGINNING DATE 02	N	5100		Y	
CURRENT PP ENDING DATE 02	N	6200		ODS	THIS YEAR 26
FEGLI YR 1997	N	6400			<u>/ ) </u>
	N	7200			
FUNCTIONS: A= ADD	N	7600			R= RETRIEVE
PF1= HELP PF3= P					PF12= END

### PAYROLL PROCESSING CONTROL - CTLPAY

NEBA Year Enter the date to be used in NEBA calculation.

Default Payblock for

Accessions

Enter the payblock number that NPPS will automatically assign to an accession (NOAC 1\*\* or \*\*\*A) at the time that it is

matured. This assignment may be changed later by payroll

professional.

TALC Installed Enter a Y to indicate that the Time, Attendance, and Labor

Collection/Labor Distribution System (TALC/LD) has been installed. This will tell NPPS to create TALC notifications of

NPPS actions.

T&A Scroll Option Enter 1, 2, 3, or 4 to determine the scrolling order TAEDIT

online will use.

Values to be Automatically Updated in Batch:

Payroll Table Lock (Y/) Enter Y to stop table changes after the initial pay computation

processing (i.e., lock out online processing).

TSP Effdate The date to be used for TSP validation, TSP BP Tape, and the

TSP Journal Voucher. Date is the current PP Ending Date plus

10 days.

TSP Tape Seq Sequence number which is increased by an increment of one

each pay period during the production of the TSP tape.

Tax Quarter Calendar year quarter (blank, 1-4); will be blank until the last

full pay period of the quarter, then it is set to a number which indicates NPPS should generate the quarterly reports produced

in the current pay period.

Pay Period Pay period number (1-27).

Current Leave Period Leave period number (1-27).

Current PP Beginning Pay period start date (always a Sunday).

Date

Month-to-Date (Y/N) Indicate "Month-end" with Y and "Not Month-end"

(i.e., off-month) with N.

Current PP Ending Date Thirteen days from the above PP starting date (always a

Saturday).

Number of Leave Periods Number of leave periods in the current year (26 or 27).

FEGLI Year The year to be used for FEGLI Age Group calculation.

Payroll Update Lock Enter Y to stop master file updates after the final reports

process has begun (i.e., lock out online processing).

# **4.3.1.3.2** Personnel Processing Control

COMMAND:	1	NPPS		
NPO3200	PERSONNEL PROCES	SING CONTROL	- CTLPER	
FUNCTION: _				
OFFICE ID			REPORT 150,1	51
MAIL CODE			REPORT 250,2	51,254,369,37
CONTACT			REPORT 250,2	51,254,369,37
ORG HIERARCHICA	L STRUCTURE		REPORT 150	
TSP ENROLLMENT	DATE (MM DD YY)		REPORT 254	
SIGNATURE CODES	: APPROVING OFFICIAL	_	REPORT 151	
TSP SEASON INDI	CATOR _		EDITING	
MATURE RUNNING	(Y/N) _		INPUT CONTRO	L
POSITION'S			SF 50/52	
ORG LOCATION				
FUNCTIONS: A=	ADD C= CHANGE	D= DELETE	R= RETRIEVE	
	PF3= PREV SCREEN			PF12= EN

# PERSONNEL PROCESSING CONTROL (CTLPER)

# **Description and Execution**

The Personnel Processing Control (CTLPER) template is used to display and update personnel control data defined in the Personnel Control Table. This data is used by NPPS to determine report cut-off dates, trigger periodic reports, and trigger on-request reports. The Control Data Table Record must be changed to accommodate the type of processing to be performed.

# Steps to Reach Personnel Processing Control

- 1. At the Main Menu, selec $\mathfrak{G}$  Application Administration.
- 2. At the Application Administration Menu, select Processing Controls.
- 3. At the Processing Controls Menu, selec**2** Personnel Processing Control.

While viewing the Personnel Processing Control, you may add new data, change existing data, delete existing data, or retrieve the data of your choice. Enter the letter representing your choice of functions in the function blank.

Description of User Inputs for Personnel Processing Control

Office ID Enter the OPM designated number to print on Core Reports

150 (block 48), 151, and Payroll Report 314.

Mail Code Enter the Mail Code to print on Core Reports 250, 251, 254,

369, and 372.

Contact Enter the Human Resources contact to print on Core Reports

250, 251, 254, and 369.

ORG Hierarchical Enter the default hierarchical structure for the organizations at

your installation. NPPS uses this structure to locate organizational names for printing on SF 50s (For further explanation, refer to Section 4.1.5 under the subheading

Interrelationships).

determine TSP Eligibility Code for Employee Express Extract to OPM. Used to determine TSP Status Code when employee stops TSP contributions. Must be changed on the first day of Open Season, to be the first day of the first full pay-period in the enrollment month Enter date to appear on Core Report

<del>254.</del>

Signature Code: Enter the Signature Code that corresponds to the signature

Approving Officiato print on Core Report 151.

TSP Season Indicator Indicates whether the TSP season is Open (O) or Closed (C).

When the TSP Season is set to Closed, NPPS will only accept TSP Status Codes of Ineligible (I) or Terminated (T). You must change the indicator to Open (O) in order to hire employees with a TSP status of Yes (Y), No (N), or Eligible

(E) without bypassing the edits.

Position's Org Location Enter the name, city, and state where the organization is located

as it is shown on the position description to print on the

SF 50/52, blocks 14 and 22.

Mature Control This code is program generated, but may be overridden. If you

initiate a run of the mature process, NPPS checks this field to verify another mature process is not already running (i.e., this field will have a value of "N"). Then NPPS sets the field to "Y" and begins the mature process you requested. When the mature process is finished, NPPS resets this field to "N" so another mature process may be run at your option. Should NATURAL go down while a mature process is running, you may need to

manually reset this field to "N" before you can restart the mature process.

Note: There is only one personnel processing control record per installation. This record is automatically retrieved when you move to the Personnel Processing Control template. You may change the record using the function code "C." You do not need to use the function code "R" for retrieve in order to view this record since all information in the record was entered when NPPS was installed at your site. It is unlikely, therefore, that you will add or delete this record.

# 4.3.1.3.3 Installation Name

				)1-1
COMMAND:	NPPS			16:4
NPO3300	INSTALLATION NA	ME - TINSTALL	1 OF 2	
FUNCTION:		DUTY STATION:		
INSTALLATION NAME/AD	DRESS/CITY-STATE-ZIP	ADDITIONAL AD	DRESS FOR SSA TAP	Ē.
		FEDERAL TAX W2	ID:	
		FEDERAL TAX WZ	ID:	
* FEDERAL RESERVE NAME/ADDR-1/ADDR-2	BANK V O U C H	E R T	SP CONTACT	
		NAME:		
		NAME:		
	/CITY-STATE-ZIP	NAME:		
NAME/ADDR-1/ADDR-2	/CITY-STATE-ZIP	NAME:PHONE:		
NAME/ADDR-1/ADDR-2 APPROPRIATION CODE: BOND FEDERAL RESERVE	/CITY-STATE-ZIP	NAME:PHONE:		
NAME/ADDR-1/ADDR-2 APPROPRIATION CODE: BOND FEDERAL RESERVE PAYROLL OFFICE NO:	CITY-STATE-ZIP	NAME:PHONE:		
NAME/ADDR-1/ADDR-2  APPROPRIATION CODE: BOND FEDERAL RESERVE PAYROLL OFFICE NO: FUNCTIONS: A= ADD	BANK CITY:	NAME: PHONE: LOC:  ODE:	R= RETRIEV	

# **INSTALLATION NAME - TINSTALL (PAGE 1)**

			93-01-1
COMMAND:	NPPS		09:47:1
NPO3300	INSTALLATION NA	AME - TINSTALL 2	OF 2
FUNCTION: _			
	VOUC	HER	
*	NEBA (	CHECK	
DEFAULT NEBA	CHAPTER	ALTERNATE N	EBA CHAPTER (1)
NAME/ADDR-1/ADDR-2	2/CITY-STATE-ZIP	NAME/ADDR-1/AD	DR-2/CITY-STATE-ZIP
	C= CHANGE D= PF3= PREV SCREEN I		R= RETRIEVE PF7= BACKWARD

# INSTALLATION NAME - TINSTALL (PAGE 2)

# **Description and Execution**

The Installation Name (TINSTALL) template is used to display and update the Installation Code Table. Each NASA installation represents one table entry.

# Steps to Reach Installation Name

- 1. At the Main Menu, selec 3 Application Administration.
- 2. At the Application Administration Menu, select Processing Controls.
- 3. At the Processing Controls Menu, selec**3** Installation Table.

# Description of User Inputs for Installation Name Table

In order to retrieve the data for your installation, enter the function code and your installation code, then pressenter. To change data for your installation, change the function code to **C** and type in your changes, then presenter.

		Source
Installation Code	Code which identifies the installation.	User
Installation Name	Name of the installation.	User
Installation Address	Address of the installation.	User
Installation Duty Station	Duty station code which will be used on certain reports.	User
Additional Address For SSA Tape	Additional address lines used to further identify the installation address when submitting the SSA tape during pay year-end processing.	User
Federal Tax W2 ID	ID assigned by the federal government to the installation; it is read from here and placed on every W-2 during pay year-end processing.	User
NEBA Check: Name Address City-State-Zip	Name and address of the institution which receives the NEBA pay from the installation each pay period. Two sets are provided. One for the Default NEBA Chapter and another for the Alternate NEBA Chapter.	User

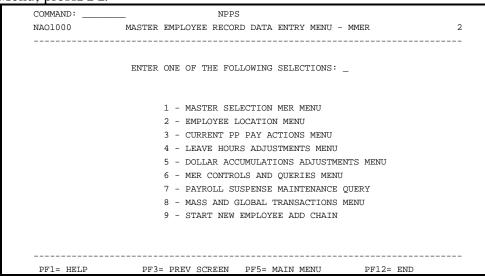
Federal Reserve Name and address of the federal reserve User Bank: bank which receives the tax pa from the Name installation each pay period. Address City-State-Zip Appropriation Code Up to two other appropriation codes may User be entered which may be used for other agencies (e.g., Army, when vouchering). These codes appear on the SF 1166 Voucher Schedule of Pay. Name of the installation TSP contact which TSP Contact Name User appears on TSP tape. Phone Phone number of the installation payroll User contact which appears on TSP tape and EFT tape. Location Sixteen-digit number which represents the User installation and appears only on TSP tape. Agency Code Four-digit number which will be assigned User (as a default) for accessions. Payroll Office Eight-digit number which identifies the agency User Number and appears on EFT tape and NET tape. Bond Federal Fifteen-digit number which identifies the User Reserve Bank Bond Federal Reserve Bank City for payroll City Core Report 406.

# 4.3.1.4 Help Maintenance

You may access the help facility by pressing **F1** (Help) from any menu or template in the entire NPPS.

For example, to access help while viewing the following Master Employee Record Data

Entry Menu, press**PF1**.



### MASTER EMPLOYEE RECORD DATA ENTRY MENU

You will then proceed to the first page of the help screen(s) that accompany this particular menu PF1 (refer to the following screens). The help screen(s) which accompany menus always describe the choices available from the menu. The help screen(s) that accompany templates provide an explanation of the function field and refer you to the data dictionary for information regarding other fields which appear on the template.

NSS0004 MODE: DISPLAY HEI	NPPS .P FACILITY
TEMPLATE ID: MMER F	PAGE NUMBER: 1 FUNCTION: R
USE:	TO:
1 - Master Selection MER Menu	Access any of the MER Modules pertaining to deductions, pay adjustments, leave adjustments, YTD, query, miscellaneous, suspend, and mass.
2- Employee Location Menu	Display/update information pertaining to distribution of pay-related data.
3 - Current PP Pay Actions Mer	nu Process current pay period actions.
	Screen 1 of 3
FUNCTIONS: A= ADD C= CHP	

# **HELP FACILITY FOR MMER (PAGE 1)**

NSS0004	NPPS	
MODE: DISPLAY	HELP FACILITY	
TEMPLATE ID: MMER	PAGE NUMBER:	2 FUNCTION: R
USE:		то:
4 - Leave Hours Adju	stments Menu	Update an employee's record to reflect leave hours.
5 - Dollar Accumulat	ions Adjustments Menu	Change an employee's dollar accumulation amounts.
6 - MER Controls and	Queries Menu	Display an employee's payroll information.
		Screen 2 of 3
FUNCTIONS: A= AD	D C= CHANGE D= DEL	ETE I= INSERT R= RETRIEVE
PF1= TOP PF2= DISP/U	PDT MODE PF3= END PF	4= DD PF7= BKWD PF8= FWD PF9= COF

# **HELP FACILITY FOR MMER (PAGE 2)**

NSS0004	NPPS	
MODE: DISPLAY	HELP FACILITY	
TEMPLATE ID: MMER	PAGE NUMBER:	3 FUNCTION: R
USE:		TO:
7 - Payroll Suspense	Maintenance Query	Display suspended payroll information for an individual employee or group of employees.
8 - Mass and Global T	ransactions Menu	Access the option to perform mas changes on payroll information.
9 - Start New Employe	e Add Chain	View a list of new employees and initiate the add chain.
		Screen 3 of 3
FUNCTIONS: A= ADD		
PF1= TOP PF2= DISP/UP	DT MODE PF3= END PF4	= DD PF7= BKWD PF8= FWD PF9= CC

# **HELP FACILITY FOR MMER (PAGE 3)**

# Help Screen Conventions

Each help screen, or set of help screens, is unique because it describes the function of the menu or template it accompanies. However, all help screens share some common features and functions.

Title Line One (from left to right):

Mode This field indicates whether the help facility is displaying the screen in **Display** mode, or Update mode. While in the Display mode, the screen may be viewed, but its contents may not be changed. However, in the update mode, the contents of the screen you are viewing may be modified. When the help facility is first requested, NPPS always presents the help screen(s) requested in the Display mode.

NPPS Help This title appears at the top center of all help screens. Facility

Title Line Two (from left to right):

Template ID This field displays the abbreviated name of the menu or template the help screen accompanies. For example, the help screen which accompanies the Master Employee Record Data Entry Menu has the template ID of MMER.

Page Number This number represents the page sequence within a set of help screens. When the help facility is first requested, NPPS displays the first screen in the set of screens (i.e., page 1).

Function This field identifies the function you want to perform while viewing the help screen. While you are in the Display mode, the function will always be "R" for retrieve. You may change the function only after you have changed the mode to Update.

Bottom Line One (from left to right):

This line displays the five functions available while in the Update mode. While in the Display mode, NPPS requires the function to be "R" for retrieve.

A=AddAllows you to add a new help screen. You may type in a new template ID and/or page number prior to the add process in order to produce an entirely new screen. This function allows you to expand the help facility to include assistance for requirements that are unique to your installation.

C=Change Allows you to change the contents of the help screen you are viewing.

D=Delete Allows you to delete an entire screen at the time you are viewing it. If the screen was part of a set of screens, the page number of any remaining subsequent screen will automatically be renumbered.

I=Insert Allows you to insert a new page preceding the screen you are viewing. The newly inserted screen will have the same template ID and page number as the original screen you were viewing when the insert request was made. NPPS automatically sets the function on the new screen to change, allowing the inserted screen to be filled with new information. The page number of the original screen and every screen thereafter will be automatically increased by one.

R=Retrieve Allows you to retrieve a help screen. To view a screen within the help facility while you are viewing a different help screen, type in the template ID and page number of the screen you want to view, and NPPS will display the specified screen.

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Bottom Line Two (from left to right):

PF1=Top Moves the cursor to the top left corner of the help screen.

PF2=Disp/Updt Mode Allows you to switch from the Display mode to the Update mode and from the Update mode back to the Display mode.

PF3=End Allows you to leave the help facility and return to the menu or template which you were viewing when you originally requested help.

PF4=DD Allows you to access the data dictionary.

PF7=Bkwd Allows you to move through a set of help screens one page at a time, in decreasing page number order.

PF8=Fwd Allows you to move through a set of help screens one page at a time, in increasing page number order.

PF=Copy Allows you to copy an existing set of help screens so that you have two sets with two different template IDs, but identical contents.

# Help Screen Maintenance

Authorized individuals may modify the narratives on the help screens by performing any of the procedures explained as follows. Changes made to the help facility are a permanent part of an installation's NPPS system; they may be viewed by any individual who can access the corresponding template or menu. There is no limit to the number of changes that an installation can make to its help facility.

# Steps to Retrieve a Specific Help Screen

- 1. From any template or menu, pres**PF1** (Help).
- 2. Press **PF8** (Forward) and **PF7** (Backward) to move through a set of help screens; or tab to the Page Number field and type in the number of your choice, then press **ENTER** to proceed to the specified page number.
- 3. Enter a different abbreviated template or menu name in the Template ID field and the desired page number, then pres**ENTER** to proceed to the specified help screen.
- 4. Press **PF3** to leave the help facility and return to the template or menu which you were viewing when you originally requested help.

**Note:** Any individual may execute the help screen retrieve procedure.

# Steps to Change the Contents of a Help Screen

- 1. Retrieve the help screen to be changed.
- 2. Press **PF2** to change the mode to Update.

**Note:** The function automatically becomes "C" for change.

- 3. Change the contents of the screen.
- 4. Press **ENTER** and view a message which indicates the changes have been saved.
- 5. Press **PF2** to return to the Display mode.
- 6. Press **PF3** to leave the help facility and return to the template or menu which you were viewing when you originally requested help.

# Steps to Insert a Page Within a Set of Help Screens

- 1. Retrieve the help screen in front of which a new screen is to be inserted.
- 2. Press **PF2** to change the mode to Update.
- 3. Change the function to I for insert.
- 4. Press **ENTER** and view the newly inserted screen which has the same template ID and page number as the original screen. The original screen, and any subsequent screens, will be renumbered so their page number is increased by one. The function will automatically change to "C" so the newly inserted screen may be filled with new information. (Refer to "Steps to Change the Contents of a Help Screen" above.)
- 5. Press **PF2** to return to the Display mode.
- 6. Press **PF3** to leave the help facility and return to the template or menu which you were viewing when you originally requested help.

# Steps to Add a New Set of Help Screens

- 1. Retrieve any help screen.
- 2. Press **PF2** to change the mode to Update.
- 3. Change the function to A for add.
- 4. Type in the template ID and page number for the new screen.
- 5. Press **ENTER** and view the newly added screen with the new template ID and page number you specified. You may now revise the screens to change the contents you specify.

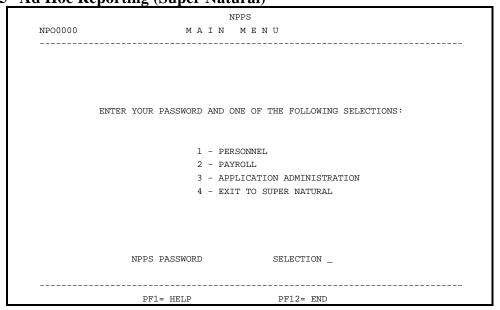
- 6. Press **PF2** in order to return to the Display mode.
- 7. Press **PF3** to leave the help facility and return to the template or menu which you were viewing when you originally requested help.

# Steps to Delete a Help Screen

- 1. Retrieve the help screen to be deleted.
- 2. Press **PF2** to change the mode to Update.
- 3. Change the function to**D** for delete.
- 4. Press **ENTER** and view a message which prompts you to confirm deletion of this screen by pressing**PF11**.
- 5. Press **PF11** to delete the screen and view a message that the specified screen has been deleted. Any subsequent screens within the set will be renumbered accordingly
- 6. Press **PF2** to return to the Display mode.
- 7. Press **PF3** to leave the help facility and return to the template or menu which you were viewing when you originally requested help.

# Steps to Copy a Help Screen

- 1. Retrieve the help screen or set of screens to be copied.
- 2. Press **PF9** to proceed to the Copy help screen.
- 3. Type in the template ID of the existing help screen or set of series from which you want to copy.
- 4. Type in a new template ID for the new screen or set of help screens to which you want to copy and press**ENTER**.
- 5. Type in the new template ID and view the new help screen or set of screens which are the result of the copy process. You now have two different screens or sets of screens with identical contents and unique template IDs.
- 6. Press **PF2** to return to the Display mode.
- 7. Press **PF3** to leave the help facility and return to the template or menu which you were viewing when you originally requested help.



### **EXIT TO SUPER NATURAL**

# **Description and Execution**

The ad hoc reporting tool recommended for use with NPPS is SUPER NATURAL. It has been adopted by the Automated Information Council as a standard tool. Selecting Exit to SUPER NATURAL (option 4) from the NPPS Main Menu takes you directly to your SUPER NATURAL private library. If you receive a message stating you are not authorized to use SUPER NATURAL, contact your supervisor or SUPER NATURAL system administrator to obtain this authorization. SUPER NATURAL is a commercial product which is distributed and maintained by Software AG. Since you should have access to a SUPER NATURAL User's Manual (also produced by Software AG) the UOG does not explain the use of SUPER NATURAL. Each installation has the responsibility to provide its members with training in basic SUPER NATURAL query and reporting skills.

To learn how to use SUPER NATURAL in conjunction with the NPPS data files, however, we recommend you take one of the NPPS Query and Reporting courses.

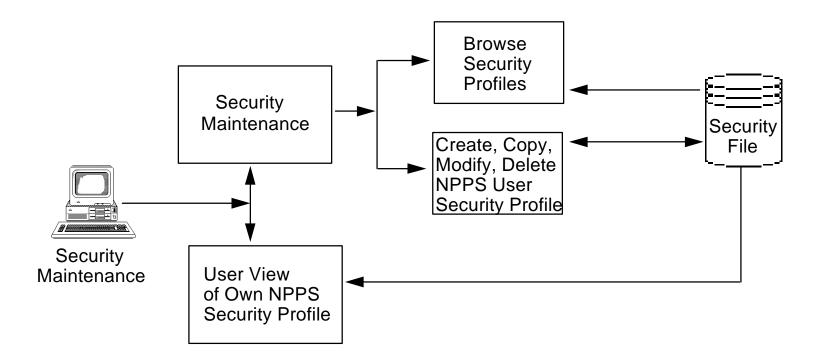


Figure 4.3.1.1-1 security maintenance

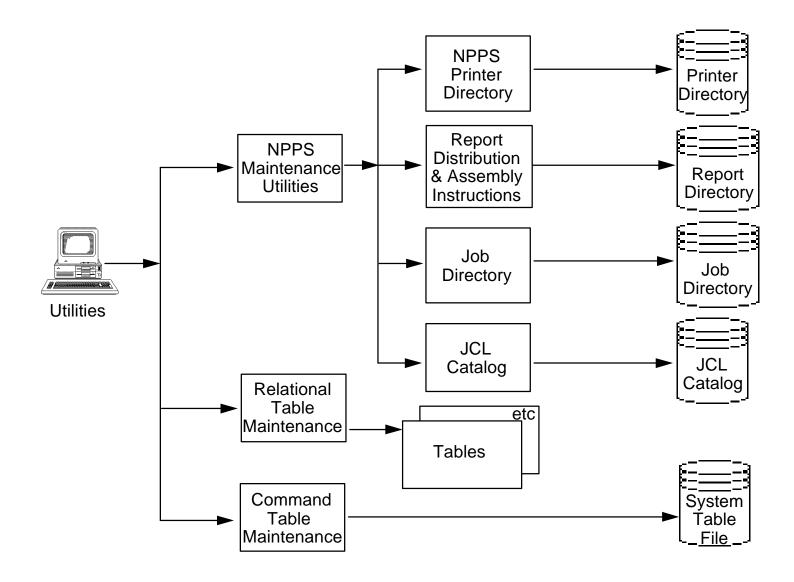


Figure 4.3.1.1-1 security maintenance

# APPENDIX C PRODUCTION OPERATIONS GUIDE FOR THE NASA PERSONNEL/PAYROLL SYSTEM

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NE00003

NE00004

NE00008

NE00010

NE00096

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NP000DG

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Personnel Daily Reports

Personnel Batch Mature

Print Data Glossary

Personnel in Lieu of SF 50

Personnel Master File Time Recalculation

Personnel Training Data Systems Interface

Personnel Installation-Unique Interface

NASA Personnel Edit Error Report

TSP Letter

# PRODUCTION OPERATIONS GUIDE FOR THE NASA PERSONNEL/PAYROLL SYSTEM

This appendix provides the necessary information for Production Support personnel to run NPPS batch jobs. Initiation Procedures, including the use of the BJS, and Monitoring Procedures are explained in detail in section 5.0.

Each job will be treated as a separate section. The information for each section will include a brief overview, the expected execution schedule, data inputs expected for each process, any special instructions, and an output validation and product checklist.

The batch jobs are separated into predefined NPPS processes and individual reports, each of which may be run independently.

### C.1 NE00008 PERSONNEL BATCH MATURE

# **C.1.1 Operations Overview**

This job is executed to apply suspended personnel transactions to the database. As each transaction to be matured is selected from the NPS2-PER-SUSPENSE file, that transaction is completely re-edited unless edits were bypassed when the transaction was placed on this file. If a transaction fails any edit, it is not matured, and all subsequent transactions for that same employee are not matured. Each transaction successfully passing all edits updates the NPPS database.

The Personnel Batch Mature process also schedules job NE00002 (Mature Reports).

# C.1.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.1.3** Execution Schedule

This job is run on request.

### C.1.4 Data Inputs

This job is scheduled through the BJS Mature Process component. Inputs are as follows.

• Effective date - Determines which suspended transactions are to be matured. Any suspended action is matured if the transaction effective date falls on or before the effective date supplied.

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• Which employees to be matured - Option provided to choose all employees by leaving SSN areas blank or only selected employees.

# **C.1.5** <u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.1.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.1.7 Special Instructions**

If the job aborts, a database restore must be completed before a rerun.

# C.1.8 Output Validation and Product Checklist

Outputs resulting from this job are as follows.

- NPS2-PER-HISTORY file updated with a before-and-after image of the employee's master record
- NPS2-PER-MASTER file updated
- NPS2-PAY-MASTER file updated
- NPS2-TALC-INT file updated (if TALC Prsnt Cntrl Flag = "Y")
- NPS2-TX-FILE file update
- NPS2-IMFH file updated
- NPS2-PER-SUSPENSE file updated to flag transactions involved in the Mature process

This job schedules NE00002 which produces these reports.

- Report 358 Mature Transaction and Error Report
- Report 359 Mature Transaction Integration Report

# C.2 NE0SF50 PERSONNEL SF 50

# **C.2.1 Operations Overview**

This job is run in batch to print out employee data on SF 50s. The job is automatically scheduled and run from the online SF 50 process.

# C.2.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.2.3** Execution Schedule

The job is run as required.

# C.2.4 <u>Data Inputs</u>

Inputs are provided by the online user.

# **C.2.5** <u>Initiation Procedures</u>

The job is passed to JES immediately and should execute within 15 minutes.

# **C.2.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.2.7 Special Instructions**

None.

# **C.2.8 Output Validation and Product Checklist**

SF 50 forms are printed.

# C.3 NE00010 PERSONNEL IN LIEU OF SF 50

# **C.3.1** Operations Overview

This job is run to generate memos of approved personnel actions that do not require an SF 50 to be printed.

# C.3.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.3.3** Execution Schedule

This job is run on request.

# C.3.4 <u>Data Inputs</u>

The following are inputs to this job.

- Whether to disregard print flag (this will result in another print-out even though one has already been produced and the print flag has been set)
- Whether to print actions with NOAC
- Desired sort sequence (name or organization assigned)
- Facility Code

# **C.3.5** <u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.3.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

### **C.3.7 Special Instructions**

None.

# C.3.8 Output Validation and Product Checklist

The following output is produced.

- Report 151 Approved Action Not Requiring a SF 50
- PER-SUSPENSE updated to indicate memo has been printed

### C.4 NE00253 PERSONNEL TRAINING DATA SYSTEMS INTERFACE

# **C.4.1** Operations Overview

This job is run to apply training actions to the NPPS files. These actions will have been placed on external file NPS2-TRN-INT, and will be written to NPS2-TX-FILE. At the end of the job, the interface file will have been deleted.

# C.4.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.4.3** Execution Schedule

This job is scheduled through the online BJS as required.

# C.4.4 Data Inputs

One of the following sort sequences must be selected.

- SSN, NOAC, effective date
- Name, NOAC, effective date

The external NPS2-TRN-INT file is input to the process. The format of this file, according to its Data Definition Module, is shown in Figure C.4.4-1.

TYL	DB	NAME	F	LENG	S	D	REMARKS
1	AA	TR-INT-NOAC	A	5	F		
1	AB	TR-INT-ACDATE	N	8.0			
1	AC	TR-INT-SSN	A	9	F		
1	AN	TR-INT-ACADCRED	A	1	F		
1	AO	TR-INT-COMPDTE	N	8.0	N		
1	AP	TR-INT-TYPE	A	2	F		
1	AQ	TR-INT-DIRCOSTCODE	A	1	F		
1	AR	TR-INT-DIRCOSTDLRS	N	7.0	N		
1	AS	TR-INT-INDCOSTCODE	A	1	F		
1	AT	TR-INT-INDCOSTDLRS	N	7.0	N		
1	AU	TR-INT-DTYHRS	N	4.0	N		
1	AV	TR-INT-NONDTYHRS	N	3.0	N		
1	AW	TR-INT-PURPOSE	A	1	F		
1	AX	TR-INT-SOURCE	A	2	F		
1	AY	TR-INT-SPECIALPGM	A	2	F		
1	AZ	TR-INT-COURSETTL	A	30	N		
1	BA	TR-INT-INST	A	26	N		
1	BB	TR-INT-CLERK	A	12	N		
1	BC	TR-INT-BYPASS	A	1	F		

Figure C.4.4-1 Format of NPS2-TRN-INT, the Training Interface File

# **C.4.5** <u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.4.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.4.7** Special Instructions

The NPS2-TRN-INT file must be loaded before this job is run.

# C.4.8 Output Validation and Product Checklist

The following files are updated.

- NPS2-TX-FILE file
- NPS2-IMFH

The following report is printed.

• Report 253 - Training Data System Standard Interface

# C.5 NE00366 PERSONNEL INSTALLATION-UNIQUE INTERFACE

# **C.5.1** Operations Overview

This job is run to read personnel actions that have been placed on external file NPS2-PERACT-INT and write them to suspense (NPS2-PER-SUSPENSE). At the end of the job, the NPS2-PERACT-INT file will have been deleted.

# C.5.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.5.3** Execution Schedule

This job is run on request.

# C.5.4 <u>Data Inputs</u>

The NPS2-PERACT-INT file is input.

# **C.5.5** <u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

### **C.5.6 Monitoring Procedures**

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# **C.5.7** Special Instructions

None.

# C.5.8 Output Validation and Product Checklist

Outputs are as follows.

- Updated file NPS2-PER-SUSPENSE
- Report 366 Installation-Unique System Interface Major Errors Report

### C.6 NE00096 PERSONNEL MASTER FILE TIME RECALCULATION

# **C.6.1** Operations Overview

This job is run to update time-dependent fields (Age: Current, Grade: Time-in-Grade, Install: Time Current, SCD: Fed Years, and SCD: NASA Years) on NPS2-PER-MASTER.

# C.6.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.6.3** Execution Schedule

The job is run as required.

# C.6.4 Data Inputs

None.

# **C.6.5** Initiation Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.6.6 Monitoring Procedures**

# **C.6.7** Special Instructions

If the job aborts, a database restore must be completed before a rerun.

# C.6.8 Output Validation and Product Checklist

The following outputs are produced.

- Updated file NPS2-PER-MASTER
- Report 9600 Master Time Recalculation Report

# C.7 NE00001 PERSONNEL PLANNING ACTIONS REPORT

# **C.7.1** Operations Overview

This job is run to produce two reports after planning actions have been generated. The job is automatically placed on the job queue by the online planning action process if any actions with Nature of Action Codes of 891 and 893 (Within Grade Increase) or 943 (Thrift Savings Plan) are placed on the NPS2-PER-SUSPENSE.

# C.7.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.7.3** Execution Schedule

This is run after planning actions have been generated, usually at the beginning of each month.

# C.7.4 <u>Data Inputs</u>

The following input parameters must be provided.

• Report sequence of SSN, NOAC, effective date or report sequence of name, NOAC, effective date (default value equals 19890101)

# **C.7.5** <u>Initiation Procedures</u>

# **C.7.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.7.7** Special Instructions

None.

# C.7.8 Output Validation and Product Checklist

This job produces the following report.

Report 356 - Excess LWOP Report

# C.8 NE00002 PERSONNEL MATURE REPORTS

# **C.8.1** Operations Overview

The Personnel Mature Reports job is scheduled through the Online Mature Process automatically when the user elects to run the mature process online, or it may be scheduled in the BJS.

# C.8.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# **C.8.3** Execution Schedule

After transactions have been matured online, this is automatically submitted to the job queue of BJS. Suspended actions that are matured and over five days old will be deleted from NPS2-PER-SUSPENSE at the end of this run.

# C.8.4 <u>Data Inputs</u>

If this job is scheduled through BJM, the user provides start and stop dates and sort sequence (payblock or organization assigned) when the job is scheduled.

# **C.8.5** <u>Initiation Procedures</u>

# **C.8.6 Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.8.7** Special Instructions

This job will start only if the Mature control flag is "N" on the Personnel Control Screen. This will prohibit conflict between the reporting and mature update process.

# C.8.8 Output Validation and Product Checklist

This job results in two reports.

- Report 358 Transaction/Error Report
- Report 359 Mature Integration Report

### C.9 NE00003 PERSONNEL DAILY REPORTS

# **C.9.1 Operations Overview**

This job is run to print reports of the messages written daily in order to maintain a transaction audit trail. The job produces reports for both Personnel and Payroll.

# C.9.2 Operations Owner/User

This information is to be supplied by the receiving installation.

### **C.9.3 Execution Schedule**

This job must be run daily after prime shift (after daily online input has been completed).

# C.9.4 Data Inputs

None.

# **C.9.5** Initiation Procedures

# **C.9.6 Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.9.7** Special Instructions

None.

# C.9.8 Output Validation and Product Checklist

This job produces the following reports.

- Report 152 Table Action Report
- Report 9600 Master time Recalculation Report
- Report 201 Transaction Report (Payroll)
- Report 5010 Administrative Transaction Report

# C.10 NA00013 PAYROLL PAY YEAR-END

# **C.10.1**Operations Overview

This job initializes the pay year-to-date data on the payroll master, produces year-end reports and W-2 forms, the social security tape, and sets a flag that marks inactive employees for deletion at leave year-end (if the delete parameter is selected). The specific steps performed are as follows.

- Step 1 CSRS annual retirement summary produced
- Step 2 FERS annual retirement summary produced
- Step 3 Quarterly federal tax report produced
- **Step 4** Social Security Administration tape produced and a report printed which summarizes the data contained on the tape
- Step 5 W-2 forms printed and two reports produced
- **Step 6** Pay year-end updated, refer to Section C.11.8
- Step 7 Inactive employees marked for deletion at leave year-end

#### C.10.2Operations Owner/User

This information is to be supplied by the receiving installation.

# C.10.3 Execution Schedule

This job must be run after the last full pay period of the pay year in which employees receive payment.

## C.10.4Data Inputs

Following are the inputs for this job.

- FERS Account: sort sequence 1, 2, 3, or 4
- Year End Delete: inactive employee delete option Y or N termination date to be used for selection if option Y chosen
- W2 Forms: print selection 1 or 2 sequence selection 1 through 8
- Quarterly Federal Tax Report: select FIT, FICA, HIT sequence 1 or 2
- CSRS Account: sequence 1, 2, 3, or 4
- SSA TAPE report: report year wanted

#### **C.10.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.10.6Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.10.7**Special Instructions

This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS.

#### C.10.8 Output Validation and Product Checklist

- Step 1 Report 416 CSRS Annual Retirement Summary
- Step 2 Report 417 FERS Annual Retirement Summary
- **Step 3** Report 421 CSRS Accounting
- Step 4 Report 422 FERS Accounting
- **Step 5** Report 415 Quarterly Federal Tax Report
- **Step 6** Year-End Tape JJJJJJJ.TAPE.YEAREND and Report 508, Social Security Tape S Record Statistics
- Step 7 W-2s printed
  - W-2 tape JJJJJJJ.TAPE.W2
  - Report 418 Edit Listing
  - Report 418 W-2 Edit Report and Statistics
- Step 8 Files updated NPS2-PAY-MASTER, NPS2-MER-FILE
  - Report 6050 Pay Year-end Report

#### C.11 NA00014 PAYROIL LEAVE YEAR-END

#### **C.11.1**Operations Overview

This job initializes the leave year-to-date data on the payroll master, produces leave year-end reports, deletes inactive employees from the master files if selected during the pay year-end process, and computes the projected annual leave balance and the NEBA Age for all active employees. These are accomplished in the following steps.

- **Step 1** Updates for the leave year-end performed
- **Step 2** Inactive employees deleted from the files and summary report created

- **Step 3** Update FEGLI year and recompute FEGLI age group for each employee
- **Step 4** Donated Annual Leave History Report
- **Step 5** Projected Annual Leave computation for all active employees
- **Step 6** NEBA Age recalculation

#### C.11.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### **C.11.3Execution Schedule**

This job should run immediately before the first full pay period of the calendar year to initialize leave data for the new leave year.

# C.11.4Data Inputs

Following are the input parameters for this job.

- Sequence of name or SSN (default equals SSN)
- Effective year for Donated Leave

#### **C.11.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.11.6Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.11.7**Special Instructions

This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS. If program NAB6033 has started, the FEGLI year on the CTLPAY screen must be reduced by 1 year before restarting the job.

## C.11.8Output Validation and Product Checklist

The following are output from this job.

- Step 1 Files updated NPS2-PAY-MASTER and NPS2-MER-FILE
- **Step 2** Files updated NPS2-PAY-MASTER and NPS2-PER-MASTER
  - Report 6032 Inactive Employee Deletion
- Step 3 Files updated NPS2-PAYCTL-TABLE and NPS2-PAY-MASTER
- **Step 4** Report 109 Donated Annual Leave History
- **Step 5** Files updated NPS2-PAY-MASTER
- **Step 6** Files updated NPS2MER-FILE

#### C.12 NA00015 PAYROIL FISCAL YEAR-END

# **C.12.1**Operations Overview

This job initializes military leave and other fiscal year-to-date data and computes prior year carryover for military leave in days.

#### C.12.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.12.3Execution Schedule

This job is to be run immediately before the first full pay period in October to initialize data for the new fiscal year.

#### C.12.4<u>Data Inputs</u>

None.

#### **C.12.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.12.6Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# C.12.7 Special Instructions

This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS.

## C.12.8Output Validation and Product Checklist

The following are outputs from this job.

- Files updated NPS2-MER-FILE
- Report 6020- Military Leave Fiscal Year End Report

#### C.13 NA00018 PAYROIL NEBA AGE CALCULATION

# **C.13.1**Operations Overview

This job calculates the NEBA age for those employees participating in the NEBA life insurance payroll deduction program. This job also computes the employees' age classes based on the new NEBA ages.

## C.13.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.13.3Execution Schedule

This job is executed on request.

#### C.13.4Data Inputs

None.

#### **C.13.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.13.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# C.13.7 Special Instructions

If the job aborts during the run, the files must be reloaded.

# C.13.8 Output Validation and Product Checklist

The following is output from this job.

- Updated file NPS2-PAY-MASTER
- Report 6010 NEBA Update

#### C.14 NA00009 PAYROLL NORMALS RECOMPUTATION

#### C.14.1 Operations Overview

The purpose of this job is to recalculate normals for each eligible employee and accumulate totals by payblock and installation. The following steps will be executed.

- **Step 1** Report produced of old versus new normals for each employee whose old and new normals are different on the input file
- **Step 2** Old equated to new normals
- **Step 3** All normals recomputed for all eligible employees
- **Step 4** A report of old versus new normals for each employee whose normals changed as a result of the recalculation produced
- **Step 5** Old equated to new normals again

## C.14.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.14.3 Execution Schedule

This job is run on request.

#### C.14.4Data Inputs

- Step 1 Required input parameter for sort sequence
  - Name enter 1
  - SSN enter 2
- Step 2 None
- Step 3 None
- Step 4 None
- Step 5 None

## **C.14.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.14.6Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.14.7Special Instructions**

This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS.

#### C.14.8Output Validation and Product Checklist

The following are output from this job.

- **Step 1** Report 101 Old Versus New Normals Report (for each employee whose old and new normals are different on the input file)
- **Step 2** Updated file NPS2-PAY-MASTER
- **Step 3** Updated file NPS2-PAY-MASTER

- **Step 4** Report 101 Old Versus New Normals Report (for each employee whose normals changed as a result of the recalculation produced)
- **Step 5** Updated file NPS2-PAY-MASTER

#### C.15 NA00006 PAYROLL PAY PERIOD INITIALIZATION

#### C.15.1 Operations Overview

This is a multipurpose job having the primary purpose of initializing the payroll master file for the new pay period. A number of payroll processes and reports are also steps in this job. In addition, the transaction history file will be initialized in this run. The steps contained in the job are as follows.

- **Step 1** Execute the TALC "Post As Paid" process (if TALC Prsnt Cntrl Flag = Y)
- **Step 2** Gains and losses to normals from payblock migration (moving employees from one payblock to another) producing a report
- **Step 3** Payblock changes effective for the new pay period that were entered in the current pay period are applied
- **Step 4** Normals equate (sets old Normals fields to the vaes of the corresponding new Normals fields)
- **Step 5** Pay period initialization to initialize the data fields reused each pay period (and the quarterly and monthly accumulator fields when appropriate)
- **Step 6** Initialize the NPS2-PAY-TA-DATA file (if TALC Prsnt Cntrl Flag = Y)
- **Step 7** Initialize Transaction History file
- **Step 8** Payroll control data update
- **Step 9** Payroll suspended transactions previously matured are deleted from the Payroll Suspense file
- **Step 10** Payroll batch mature, to mature previous suspended payroll actions effective for the new pay period
- **Step 11** Transaction report for payroll

#### C.15.2Operations Owner/User

#### C.15.3Execution Schedule

This job is to be performed after the final reporting jobs for payroll (NA00004 and NA00005) have been run. This is the initialization which begins each pay period cycle.

#### C.15.4<u>Data Inputs</u>

The following are data inputs for initialization.

- For selection date of transaction history reports
- For sequence: name or SSN (default equals SSN)

## C.15.5<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.15.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.15.7**Special Instructions

This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS. If program NPB4070 has completed, all values on the CTLPAY screen must be set back 1 pay period and the Mature Running flag and Tax Quarter indicator must be reset before restarting the job.

#### C.15.8Output Validation and Product Checklist

The following outputs are produced from the various steps of the procedure.

- **Step 1** N/A
- **Step 2** Report 505 Gains and Losses to Normals from Payblock Migration
- **Step 3** NPS2-PAY-MASTER, NPS2-MER-FILE updated
- **Step 4** Report 6070 Normals Equate
  - NPS2-PAY-MASTER, NPS2-NORM-FILE updated

#### **Step 5** - Files updated -

- NPS2-PAY-MASTER
- NPS2-MER-FILE
- NPS2-REG-FILE
- NPS2-YTD-FILE
- NPS2-YTDADJ-FILE
- NPS2-PAY-TSP-ADJ
- NPS2-PAYCTL-TABLE
- NPS2-PER-MASTER
- NPS2-ADDRESS-FILE
- File deleted -
  - NPS2-TAR-FILE
- **Step 6** NPS2-PAY-TA-DATA deleted
- Step 7 NPS2-PAY-IMFH deleted
- **Step 8** NPS2-PAYCTL-TABLE, NPS2-PAY-IMFH updated
- **Step 9** NPS2-PAY-SUSPENSE deleted
- Step 10 Files updated -
  - NPS2-PAY-MASTER
  - NPS2-MER-FILE
  - NPS2-REG-FILE
  - NPS2-YTD-FILE
  - NPS2-PAY-TSP-ADJ
  - NPS2-ADDRESS-FILE
  - NPS2-PAY-SUSPENSE
  - NPS2-PAY-IMFH

#### **Step 11** - Report 201 - Transaction Report

#### C.16 NA00003 PAYROLL BATCH T&A

## **C.16.10** perations Overview

This job uses the NPS2-PAY-TA-DATA file to process hours, compute pay and leave, and post results. Edit and control reports are produced from the process. The steps of the job are as follows.

- Step 1 Produce T&A cards for LWOP
- Step 2 Edit T&A cards
- **Step 3** Old Versus New Normals Report produced for each employee whose normals changed
- Step 4 T&A Paid Hours Report produced
- **Step 5** Payroll Register Report produced
- Step 6 T&A Reported Hours Report produced
- **Step 8** T&A Processing Report produced

#### C.16.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.16.3Execution Schedule

This job is normally requested to run on Monday of pay week when the T&A card data preparation has been completed. This job must run after NA00006 in the current pay period.

#### C.16.4Data Inputs

The input to this component is provided through a standard interface file (NPS2-PAY-TA-DATA File) created by each installation. The format for this file, according to its Data Definition Module, is shown in Figure C.16.4-1. In addition, input parameters are required for the reports that result from this job. These are as follows.

Step 1 - None

Step 2 - None

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Step 3 - Required input parameter for sort sequence

- Name enter 1
- SSN enter 2 (default)
- **Step 4** Same as Step 3
- **Step 5** Same as Step 3
- **Step 6** Same as Step 3
- Step 7 None
- Step 8 None

TYL	DB	NAME	F	LENG	S	D	REMARKS
1	AA	NPPS-PAY-TA-CENTER	A	4	F	_	
1	AB	NPPS-PAY-TA-PB	A	2	F		
1	AC	NPPS-PAY-TA-SSN	A	9	F		
1	AD	NPPS-PAY-TA-WEEK	A	1	F		
1	AE	NPPS-PAY-TA-SEQ	A	1	F		
1	BA	NPPS-PAY-TA-SHIFT	A	1	F		
1	BB	NPPS-PAY-TA-REG	P	3.2	N		
1	BC	NPPS-PAY-TA-OT	P	3.2	N		
1	BD	NPPS-PAY-TA-NITE	P	3.2	N		
1	BE	NPPS-PAY-TA-CT-EARN	P	3.2	N		
1	BF	NPPS-PAY-TA-HOL-WKD	P	3.2	N		
1	BG	NPPS-PAY-TA-SUN	P	3.2	N		
1	BH	NPPS-PAY-TA-HAZ	P	3.2	N		
1	BJ	NPPS-PAY-TA-AL	P	3.2	N		
1	BK	NPPS-PAY-TA-SL	P	3.2	N		
1	BL	NPPS-PAY-TA-CT-TKN	P	3.2	N		
1	BM	NPPS-PAY-TA-LWOP	P	3.2	N		
1	BN	NPPS-PAY-TA-SUSP	P	3.2	N		
1	BP	NPPS-PAY-TA-AWOL	P	3.2	N		
1	BR	NPPS-PAY-TA-HOL-LV	P	3.2	N		
1	BT	NPPS-PAY-TA-RSTR-LV	P	3.2	N		
1	CA	NPPS-PAY-TA-OTH-CD1	A	1	F		
1	CB	NPPS-PAY-TA-OTH-LV1	P	3.2	N		
1	CC	NPPS-PAY-TA-OTH-CD2	A	1	F		
1	CD	NPPS-PAY-TA-OTH-LV2	P	3.2	N		
1	CE	NPPS-PAY-TA-OTH-CD3	A	1	F		
1	CF	NPPS-PAY-TA-OTH-LV3	P	3.2	N		
1	CG	NPPS-PAY-TA-OTH-CD4	A	1	F		
1	CH	NPPS-PAY-TA-OTH-LV4	P	3.2	N		
1	ZA	NPPS-PAY-TA-KEY	A	17		S	

Figure C.16.4-1 Format of NPS2-PAY-TA-DATA File

# **C.16.5<u>Initiation Procedures</u>**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.16.6**Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.16.7**Special Instructions

The Pay Initialization (NA00006) job must be run before the Time and Attendance (NA00003) job. This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS.

# C.16.8 Output Validation and Product Checklist

This job produces the following outputs.

- **Step 1** NPS2-PAY-TA-DATA file updated Report 3005 - T&A Cards for LWOP
- Step 2 Files updated -
  - NPS2-PAY-TA-DATA
  - NPS2-PAY-MASTER
  - NPS2-MER-FILE
  - NPS2-PER-MASTER
  - NPS2-REG-FILE
  - NPS2-PAY-TSP-ADJ
  - NPS2-TAR-FILE
  - NPS2-PAYMSG-TABLE
  - NPS2-IMFH
- **Step 3** Report 101 Old Versus New Normals
- Step 4 Report 204 T&A Paid Hours
- **Step 5** Report 202 Payroll Register
- **Step 6** Report 100 T&A Reported Hours
- **Step 7** Report 5101 IMFH Processing Report
- Step 8 Report 5101B T&A Processing Report

#### C.17 NA00005 PAYROLL FINAL PRODUCTS AND RECONCILING REPORTS

## **C.17.10** perations Overview

This job produces the payroll tapes, listings, and voucher products for mailing to the required agencies.

#### C.17.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### **C.17.3Execution Schedule**

This job must be run every pay period.

#### C.17.4<u>Data Inputs</u>

Input parameters for this job include the following.

- Sequence for several processes, whether name or SSN (default equals SSN)
- For the bond status register module, whether the sequence should be by name, payblock and name, payblock and SSN, or SSN (default equals payblock and name)
- For the CFC Register, whether the sequence should be CFC code and name or CFC code and SSN (default equals CFC code and SSN)

#### **C.17.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.17.6Monitoring Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.17.7Special Instructions**

The job produces five data tapes for mail out or electronic transmission. This job can be rerun until all five tapes are successfully created.

### C.17.8Output Validation and Product Checklist

The following reports are produced.

- Report 314 Transmission Tape Listing (Thrift Savings Plan)
- Report 102 Net Pay/Voluntary Allotment Register
- Report 103 Net Pay Non-EFT
- Report 202 Payroll Register
- Report 301 Bond Status Register
- Report 401 Union Dues Report
- Report 403 SF 2812 Withholding and Contributions for FEHB, FEGLI, and Retirement
- Report 404 Bond Request Register
- Report 402 CFC Register
- Report 406 SF1166 Voucher and Schedule of Payments
- Report 507 TSP Journal Voucher
- Report 106 Payroll Cash Awards
- Report 456 NEBA Biweekly Summary

The following tapes are produced.

- TSP tape JJJJJJJ.TAPE.TSP
- Pay period net check tape REGULAR.SALY.NASA
- Pay period bond tape JJJJJJJ.TAPE.BND
- Pay period EFT tape NASA.SALARY
- NEBA tape JJJJ.TAPE.NEBA (Mail to Home Life Assurance Company)

#### C.18 NA00004 PAYROIL FINAL REPORTS

## **C.18.10** perations Overview

This job produces reports required for historical records and interfaces. It also produces standard payroll products required for terminating employees and generates payroll history for all employees on the payroll master files.

#### C.18.2 Operations Owner/User

This information is to be supplied by the receiving installation.

## C.18.3 Execution Schedule

This job is normally run with NA00005 as the last runs of the pay cycle.

# C.18.4Data Inputs

Following are input parameters for this job.

- For several processes, whether sequence is name or SSN (default equals SSN)
- For health insurance not paid, whether sequence is FEHB code and name **EEHB** code and SSN (default equals FEHB code and SSN)
- For comp time, whether selection criterion is religious or regular comp time (default equals religious); whether sequence is by organization and name, payblock and name, or payblock and SSN (default equals payblock and SSN)
- For sort sequence, whether to sort by name, SSN, payblock by name, or payblock by SSN (default equals payblock by SSN)
- For tax withholding, whether FIT, FICA, or HIT (default equals FIT); sort sequence of payblock and name or payblock and SSN (default equals payblock and SSN)
- For tax withholding, whether state, county, or city (default equals state); time period of month, quarter, or annual (default equals quarter)
- For Fund Source report, whether a selection of either the current pay period or FTE YTD and employee group (CSRS, FERS, neither, or all)

## C.18.5<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.18.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.18.7**Special Instructions

This job is actually run as two jobs; the first job submits the second. Both jobs produce tapes.

## C.18.8 Output Validation and Product Checklist

This job will schedule the following two jobs.

- NECAPP1 CAPPS Biweekly
- NECAPP2 CAPPS Monthly

The following reports and tapes are produced.

- Files updated NPS2-PAYHIST-ONE, NPS2-PAYHIST-TWO
- Report 100 T&A Reported Hours
- Report 101 Old vs New Normals
- Report 204 T&A Paid Hours
- Report 104 Health Insurance Not Paid
- Report 107 Limited Appointment Employees
- Report 200 Master Employee Record
- Report 111 Permanent Change of Station
- Report 203 Leave and Pay Processingnformation
- Report 302 Bond Enrollment Register
- Report 303 Work Years and Personnel Costs
- Report 304 FTE Work Year
- Report 305 FTE Pay Status/Zero
- Report 306 FTE Accessions
- Report 307 FTE Separations

- Report 309 Consolidated OT/CT/Credit Hour Report
- Report 310 Overtime
- Report 311 Religious/Comp Time
- Report 311R Regular Comp Time
- Report 312 Credit Hours Register
- Report 313 FTE Status Change
- Report 400 Health Benefits Register
- Report 405 FTE Report
- Report 409 SF 1150 Record of Leave
- Report 410 Semiannual Head Count
- Report 411 SF 2807 CSRS Separations and Transfers
- Report 412 SF 3103 FERS Separations and Transfers
- Report 413 SF 2806 CSRS Individual Retirement Record
- Report 414 SF 3100 FERS Individual Retirement Record
- Report 420 Biweekly Retirement Report
- Report 408 Tax Withholding Report
- Report 415 Quarterly FIT/FICA/HIT Tax Withholding Report
- Report 460 CAPPS Status Data Report
- Report 818 Fund Source 1

## C.19 NA00001 PAYROLL BATCH MATURE

# C.19.1System Overview

This job is executed to read the NPS2-PAY-SUSPENSE file and delete those actions that have already been matured.

# C.19.2 Operations Owner/User

This information is to be supplied by the receiving installation.

# C.19.3 Execution Schedule

The job is run as required.

# C.19.4Data Inputs

The input parameter for this job is whether the sequence should be by name or SSN (default equals SSN).

#### C.19.5 Initiation Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.19.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.19.7**Special Instructions

None.

# C.19.8 Output Validation and Product Checklist

The following are output from this job.

- Updated file NPS2-PAY-SUSPENSE
- Report 201 Transactions Report

#### C.20 DELETED

#### C.21 DELETED

#### C.22 NA00016 DAILYMESSAGE LOG

#### **C.22.1Operations Overview**

This job will produce five reports of NPPS transactions created on the day the job runs.

#### C.22.2 Operations Owner/User

This information is to be supplied by the receiving installation.

## C.22.3 Execution Schedule

This job must be started before midnight to pick up the transactions for the current date.

# C.22.4Data Inputs

None. System date will be used to select IMFH records.

#### **C.22.5**<u>Initiation Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

## **C.22.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

#### **C.22.7Special Instructions**

If the job does not complete by midnight, it will have to be rerun after a temporary program modification to adjust the date used to retrieve records from the IMFH file.

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## C.22.8Output Validation and Product Checklist

The following reports are produced.

- Table Action Report
- Master Time Recalculation
- Transaction Report
- Administrative Transaction Report
- Security Violations Report

#### C.23 PERSONNEL AND PAYROLL INDIVIDUAL REPORTS

## **C.23.1**Operations Overview

Individual reports, as listed in Table C-1, stand alone. These reports will not be described separately.

## C.23.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.23.3Execution Schedule

The user may submit any of the reports at any time.

#### C.23.4Data Inputs

The input criteria for each report are shown in Table C.23.8-1. These parameters include both sort sequences and selection criteria for the reports.

#### C.23.5<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.23.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.23.7**Special Instructions

None.

# C.23.8Output Validation and Product Checklist

Each job produces one report. The report numbers are listed in Table C.23.8-1.

# **TABLE C.23.8-1 SINGLE REPORT JOBS (Payroll)**

Job	Job	Work	User Input Criteria	
Number	Name	File(s)	Sort	Selection
NA00100	T&A REPORTED HOURS	8,25	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00101	OLD VS NEW NORMALS	8,25	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00102	NET PAY/VOL ALLOT REG	5,8	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00103	NET PAY REGISTER NON-EFT	5,8	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00104	HEALTH INS NOT PAID	5,8	1=NAME, 2=SSN DEFAULT=2	
NA00106	PAYROLL CASH AWARDS	1,8	1=PB/NAME, 2=PB/SSN	FACILITY CODE
NA00107	LIMITED APPT EMPLOYEES	1,8	1=NAME, 2=SSN DEFAULT=2	
NA00108	ANNUAL AWARD HISTORY	1,8	1=PB/NAME, 2=PB/SSN	DEFAULT
NA00109	DONATED ANNUAL LEAVE HISTORY	1,8	1=PB/NAME, 2=PB/SSN	DEFAULT
NA00110	CURRENT DONATED LEAVE	1,8	1=PB/NAME, 2=PB/SSN	DEFAULT
NA00111	PERMANENT CHANGE OF STATION	1,8	1=SSN, 2=PB/SSN, 3=NAME	
NA00112	MASS CFC SUSPENSE RECONCILIATION	8		
NA00113	ADVANCE PAY REGISTER	1,8	1=NAME, 2=SSN	FACILITY CODE
NA00114	ICB ASSOCIATED BUSINESS PUBLICATIONS REPORT	1,8	NAME	
NA00115	ICB CASH AWARDS LISTING	1,8	1=INSTALLATION/NAME 2=INSTALLATION/SSN, 3=NAME, 4=SSN	
NA00116	CASH AWARD ROYALTIES	5,8	1=NAME	YTD OR CUM
NA00117	NON-PERSONNEL ACTION CASH AWARDS EDIT LISTING	1,8	AWARD PROCUREMENT REQUEST NUMBER, AWARD CASE NUMBER, NAME	
NA00118	NON-PERSONNEL ACTION CASH AWARDS MASTER LISTING	5,8	1=NAME OR SSN, 2=TYPE, 3=ADJ	NAME OR SSN
NA00119	TOA REGISTER	2,8,25	1=SSN, 2=NAME, 3=PB/SSN, 4=PB/NAME DEFAULT=1	FACILITY CODE
NA00200	MASTER EMPLOYEE RECORD	1,2,8	A=NAME, B=SSN C=PB/NAME, D=PB/SSN DEFAULT=D	FACILITY CODE
NA00201	IMFH TRANSACTIONS	1,8	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE

Job	Job	Work	User Input Criteria	
Number	Name	File(s)	Sort	Selection
NA00202	PAYROLL REGISTER	5,8	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE, and 1) All Detail and, totals, or
				Individual SSN, or     individual Payblock,     or
				4) Individual Payblock, totals only, or 5) Center totals, only
NA00203	LEAVE & PAY PROC INFO	8	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00204	T&A PAID HOURS	1,8	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00301	BOND STATUS REGISTER	5,8	1=NAME, 2=PB/NAME 3=PB/SSN, 4=SSN DEFAULT=2	FACILITY CODE
NA00302	BOND ENROLLMENT REGISTER	8,25	1=NAME, 2=SSN DEFAULT=2	FACILITY CODE
NA00303	WORK YRS & PERSONNEL COSTS	8		
NA00304	FTE WORK YEAR	8,25		
NA00305	FTE PAY STATUS/ZERO	8,25		
NA00306	FTE ACCESSIONS	8,25		
NA00307	FTE SEPARATIONS	8,25		
NA00309	CONSOLIDATED OT/CT/CREDIT HOUR			
NA00310	OVERTIME	8,25	1=ORG/ASSIGNED/PAY PLAN/ GRADE/NAME	FACILITY CODE
NA00311	RELIG/COMP TIME	5,8	1=ORG/NAME 2=PB/NAME 3=PB/SSN, DEFAULT=3	
NA0311R	REGULAR COMP TIME	5,8	1=ORGANIZATION + NAME 2=PAYBLOCK + NAME 3=PAYBLOCK + SSN DEFAULT=3	
NA00312	CREDIT HOURS	7,8		
NA00313	FTE STATUS CHANGE	8,25		
NA00315	LEAVE STATUS REPORT	8	1=ORG ASSIGN/SSN 2=ORG ASSIGN/NAME 3=SSN 4=NAME	FACILITY CODE and 1) All Active Employees, or 2) Only Employees in a use or lose status
NA314TP	TSP CREATION	5,6,8		
NA00400	HEALTH BENEFITS REGISTER	8,25	1=NAME, 2=SSN DEFAULT=2	
NA00401	UNION DUES	5,8		
NA00402	COMBINED FED CAMPAIGN	5,8	1=NAME, 2=SSN DEFAULT=2	
NA00403	SF2812 WTH/CONT FEHB,FEGLI	8,25		

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Job Number	Job Name	Work File(s)	User Input C Sort	Criteria Selection
NA00404	BOND REQUEST REGISTER	8,15	1=NAME, 2=SSN DEFAULT=2	
NA00405	FULL TIME EQUIV	8,25		
NA00406	SF1166 VOUCHER/SCH OF PAY	1 - 10		REPORT YEAR
NA00408	STATE/COUNTY/CITY TAX W/H	8,25		STATE,CTY,CITY MONTH,QTR, ANNUAL DEFAULT=ST/QTR FACILITY CODE
NA00409	SF1150 RECORD OF LEAVE	8		
NA00410	SEMI-ANNUAL HEADCOUNT	8,25		
NA00411	SF2807 CSRS SEPAR & XFERS	1,8		
NA00412	SF3103 FERS SEPAR & XFERS	1,8		
NA00413	SF2806 CSRS IND'L RETIRE	8		
NA00414	SF3100 FERS IND'L RETIRE	8		
NA00415	FED W/H TAX - FIT/FICA/HIT	8,25	1=NAME, 2=SSN DEFAULT=2	FIT,FICA,HIT DEFAULT=FIT
NA00416	CSRS ANNUAL SUMM RET FUND	8		
NA00417	FERS ANNUAL SUMM RET FUND	8,15		
NA00418	W2 WAGE AND TAX	5,8	1=TERM EMPLOYEES 2=ALL EMPLOYEES DEFAULT=2	
NA00419	W-2 CHECKLIST	8	1=SSN, 2=NAME, 3=PAYBLOCK + SSN, 4 = PAYBLOCK + NAME	
NA00420	BIWEEKLY RETIREMENT	5,8	1=PAYBLOCK + SSN, 2=SSN, 3=NAME	
NA00421	CSRS ACCOUNTING	5,8	1=PAYBLOCK + SSN, 2=SSN, 3=NAME	
NA00422	FERS ACCOUNTING	5,8	1=PAYBLOCK + SSN, 2=SSN, 3=NAME	
NA00423	INDIVIDUAL PAY RECORD REPORT	5,8		REPORT YEAR, SSN
NA00424	YEAR-END LEAVE REPORT	8,25	1=SSN, 2=NAME, 3=PAYBLOCK + SSN, 4=PAYBLOCK + NAME, DEFAULT=3	REPORT YEAR
NA00425	BOND SEMIANNUAL REPORT	8		
NA00426	ANNUAL LEAVE LIABILITY REPORT	5,8	1=PAYBLOCK + SSN, 2=SSN, 3=NAME	
NA00427	IRS FORM 1099-MISC	5,8		
NA00428	POSTING LIST FOR ACI AND LOCALITY PAY ACTIONS	2,8	1=PAYBLOCK + RETIREMENT PLAN + NAME + NOAC 2=PAYBLOCK + RETIREMENT PLAN + SSN+NOAC 3=RETIREMENT PLAN + NAME + NOAC 4=RETIREMENT PLAN + SSN + NOAC	

Job	Job	Work	User Input Criteria	
Number	Name	File(s)	Sort	Selection
NA00502	SECURITY VIOLATIONS	8		OPTIONAL DATE
NA00510	T&A IMFH DUMP	1,8	ALWAYS SORTED BY PAYBLOCK AND SSN	FACILITY CODE
	MER TABLES DUMP	1,8		
NA00518	W-2 FOR NON-EMPLOYEES	5,8	1=NAME, 2=SSN DEFAULT=2	
NA00818	FUND SOURCE	8		FTE YTD OR CURRENT PAY PERIOD EMPLOYEE CATEGORY
NE00154	EMPLOYEE SERVICE RECORD	5,8		1=ALL ACTIVE 2=SSN 3=SEPARATION DATES 4=FACILITY CODE DEFAULT=1
NE00250	PROBATIONARY APPRAISAL	8,25		BEG AND END DATE DEF= CURRENT DATE PLUS 45 DAYS
NE00251	WITHIN GRADE INCREASE	8,23		BEG AND END DATE DEF= CURRENT DATE PLUS 45 DAYS
NE00252	RETENTION REGISTER	5,8		1=ALL ACTIVE 2=NCC 3=ORG 4=0CC 5=FACILITY CODE DEF=1
NE00350	BASIC PERSONNEL DATA	5,8	1=NAME, 2=SSN, DEFAULT=2	FACILITY CODE
NE00351	PERSONNEL REGISTER	1,8		FACILITY CODE
NE00352	CENTER STRENGTH	8		
NE00353	PERSONNEL STATISTICS	8,10, 5,25	3=PAY PLAN, 1=ORG, 2=NCC DEFAULT=3,1,2	
NE00354	FREEDOM OF INFO LISTING	5,8	1=NAME, 2=ORG DEFAULT=1	
NE00355	STATEMENT OF BENEFITS CSRS	2,8		FACILITY CODE
NE00364	FULL TABLES	8		EACH TABLE #1-64 DEFAULT=ALL
NE00365	SUSPENSE (TICKLER)	5,8		DATE, FACILITY CODE
NE00367	STATEMENT OF BENEFITS FERS	2,8		FACILITY CODE
NE00369	SUPERVISORY PROB APPRAISAL	8,25		BEG AND END DATE DEF= CURRENT DATE PLUS 45 DAYS
NE00371	INCENTIVE AWARDS PROGRAM ANNUAL REPORT	1,8		BEG AND END DATE
NE00372	SES PROBATIONARY APPRAISAL	8,25	ORGANIZATION + NAME	1=ALL ACTIVE 2=BEG AND END DATE
NE00400	SF 50 NOTIFI PER ACTION	1,2,8		
NE00410	SF 52 REQUEST PER ACTION	1,2,8		
NE00460	CAPPS STATUS DATA REPORT	8		

#### C.24 NE00004 TSP LETTER

# **C.24.1**Operations Overview

This job is executed on request to produce the TSP letter.

# C.24.2 Operations Owner/User

This information is to be supplied by the receiving installation.

## C.24.3 Execution Schedule

This job is run on request.

## C.24.4Data Inputs

This job requires that 2 processing flags be set; one flag is set to print 943 and the other flag is set to disregard 943 print status.

# **C.24.5**<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.24.6** Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.24.7**Special Instructions

None.

#### C.24.8Output Validation and Product Checklist

Outputs from the job are a TSP letter for each employee.

#### C.25 DATABASE SAVESAND RECOVERY

Database saves and recovery procedures are installation-unique.

#### C.26 DISASTER RECOVERY

Disaster recovery procedures are installation-unique.

#### C.27 AUTO SCHEDULE JOBS

### **C.27.1Operations Overview**

This job will run daily to check execution dates on the jobs marked for Auto schedule and set their BJS status to "H" if the current date is matched in their execution calendar. The job will also delete and print BJS log messages more than two days and print a report of the Job and Report data. This job may be used to create the 40 execution dates whenever the Job records are reloaded

## C.27.2 Operations Owner/User

To be supplied by the receiving installation.

# C.27.3 Execution Schedule

The job must be started during the afternoon so that PC can review the list of jobs in "H" status and change them to "S" as needed.

#### C.27.4Data Inputs

None.

## C.27.5 Initiation Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.27.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### C.27.7 Special Instructions

If some reports are not desired, change the JCL to skip them.

## C.27.8Output Validation and Product Checklist

The following reports are produced.

- List of all BJS log messages deleted.
- List of all jobs set to Hold in the BJS queue.
- List of all report recipient data.
- List of all jobs set for Auto schedule and their 40 execution dates.

#### C.28 NE00370 NASA ÆRSONNEL EDIT ERROR REPORT

#### **C.28.1**Operations Overview

This job is executed to apply NASA Personnel edits to suspended personnel transactions.

## C.28.2Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.28.3 Execution Schedule

This job is run on request.

#### C.28.4Data Inputs

None.

## C.28.5 Initiation Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.28.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### **C.28.7Special Instructions**

None.

#### C.28.8Output Validation and Product Checklist

The following report is produced.

• NASA Personnel Edit Error Report

#### C.29 NA00020 PAY YEAR-END UPDATE

#### **C.29.1**Operations Overview

This job initializes the pay year-to-date data on the payroll master file and sets a flag that marks inactive employees for deletion at leave year-end (if the delete parameter is selected). Only NAB6050 executes in this job, and it produces a single report.

#### C.29.2Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.29.3Execution Schedule

This job must be run after the last full pay period of the pay year in which employees receive payment and after the W-2 Wage and Tax Reports (NA00023) have been printed.

# C.29.4Data Inputs

The input parameter for this job is the inactive employees marked for deletion flag set to Y or N, and the termination date to be used for selection if flag set to Y.

# C.29.5<u>Initiation Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

#### **C.29.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

#### **C.29.7Special Instructions**

This job may be restarted if it aborts while processing a NATURAL step. Restart is required if the BJS log contains the message "\*\*nn RESTART IS REQUIRED FOR program name." The "nn" identifies which BJS support program caught the error (NPB40nn). Initiate restart by scheduling the job with an "R" using the BJS.

## C.29.8Output Validation and Product Checklist

The following are outputs from this job.

- Files Updated NPS2-PAY-MASTER, NPS2-MER-FILE
- Report 6050 Pay Year-End Report

#### C.30 NA00021 PAY YEAR-END REPORTS

## C.30.1 Operations Overview

This job produces the pay year-end reports. The specific steps performed are as follows.

- Step 1 CSRS annual retirement summary produced
- Step 2 FERS annual retirement summary produced
- Step 3 CSCS account report produced
- Step 4 FERS account report produced
- Step 5 Quarterly federal tax report produced

#### C.30.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.30.3Execution Schedule

This job should be run after the last full pay period of the pay year in which employees receive payment and before the pay year-end update job (NA00020) is run. This job should only be scheduled and executed in conjunction with other pay year-end processes.

#### C.30.4<u>Data Inputs</u>

Following are the inputs for this job.

- CSRS and FERS account: sorting sequence of name or payblock and SSN or SSN or payblock and name (default equals payblock and SSN)
- Tax withholding: whether FIT, FICA, or HIT (default exals FIT); sorting sequence of payblock and name or payblock and SSN (default equals payblock and SSN)

## C.30.5<u>Initiation Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

# **C.30.6** <u>Monitoring Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

## **C.30.7**Special Instructions

None.

## C.30.8Output Validation and Product Checklist

The following reports are produced.

- Report 416 (OPM1525) CSRS Annual Retirement Summary
- Report 417 (OPM1564) FERS Annual Retirement Summary
- Report 421 CSRS Account
- Report 422 FERS Account
- Report 415 Quarterly Federal Tax

#### C.31 NA00022 CREATEPAYROLL PAY YEAR-END SSA TAPE

#### **C.31.1**Operations Overview

This job produces the Social Security Administration (SSA) tape from programs NAB6040 and NAB6041.

# C.31.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### **C.31.3Execution Schedule**

This job must be run after the last full pay period of the pay year in which employees receive payment and before the pay year-end update job (NA00020) is run. This job should only be scheduled and executed in conjunction with other pay year-end processes.

## C.31.4Data Inputs

The input parameter for this job is the report year for the summary report (default equals 89).

# C.31.5 Initiation Procedures

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

## **C.31.6** Monitoring Procedures

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

#### **C.31.7**Special Instructions

None.

#### C.31.8Output Validation and Product Checklist

The following output is produced.

• SSA Year-End Tape JJJJJJJ.TAPE.YEAREND and Report 508, Social Security Tape - S Record Statistics

#### C.32 NA00023 PAYROLL CREATE W-2 TAPE

## **C.32.1**Operations Overview

This job produces the W-2 tape and 2 tax reports from program NAB418, the Edit Listing report and the Edit Report and Statistics report.

## C.32.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### **C.32.3Execution Schedule**

This job must be run after the last full pay period of the pay year in which employees receive payment and before the pay year-end update job (NA00020) is run. This job should only be scheduled and executed in conjunction with other pay year-end processes.

## C.32.4Data Inputs

The input parameters for this job are as follows.

- Parameter to print W-2 only for terminating employees or print for all employees
- Parameter to sequence reports 1 through 8

#### C.32.5<u>Initiation Procedures</u>

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

#### **C.32.6Monitoring Procedures**

These procedures comprise a portion of BJS and are explained in detail in Section 5.0.

## C.32.7 Special Instructions

None.

# C.32.8Output Validation and Product Checklist

The following outputs are produced.

- W-2 form Wage and Tax Statements
- W-2 print tape JJJJJJJ.TAPE.W2
- Report 418 Edit Listing
- Report 418 W-2 Edit Report and Statistics

#### C.33 NEOSF52 PERSONNEL SF 52

#### **C.33.1Operations Overview**

This job is run in batch to print out employee data on SF 52s. The job is automatically scheduled and run from the online SF 52 process.

#### C.33.2 Operations Owner/User

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## C.33.3Execution Schedule

The job is run as required.

## C.33.4Data Inputs

Inputs are provided by the online user.

## **C.33.5**<u>Initiation Procedures</u>

The job is passed to JES immediately and should execute within 15 minutes.

## **C.33.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# C.33.7 Special Instructions

None.

# C.33.8 Output Validation and Product Checklist

SF 52 forms are printed.

#### C.34 NECAPP1 PERSONEL BIWEEKLY CAPPS SUBMISSIONS

#### **C.34.1**Operations Overview

This job transmits personnel status, transaction, FTE actual usage data, and Fund Source 1 data to NHCC via NDM.

# C.34.2 Operations Owner/User

This information is to be supplied by the receiving installation.

#### C.34.3Execution Schedule

This job will be automatically submitted by the NA0004 job.

## C.34.4Data Inputs

Following are input parameters for these jobs.

The Fund Source 1 report must be set for all employees and the current pay period.

## **C.34.5Initiation Procedures**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.34.6**<u>Monitoring Procedure</u>s

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.34.7**Special Instructions

None.

#### C.34.8Output Validation and Product Checklist

Following are outputs for these jobs.

- Transmit data to NHCC
- (Local HiLevel Qualifier).TX.(Center Acronym)
- (Local HiLevel Qualifier).STS.(Center Acronym)
- (Local HiLevel Qualifier).ACTL.(Center Acronym)
- (Local HiLevel Qualifier).RPT818.(Center Acronym)

#### C.35 NECAPP2 PERSONNEL CAPPS MONTHLY SUBMISSIONS

#### **C.35.1Operations Overview**

This job transmits summary personnel status and transaction data to NHCC via NDM.

#### C.35.2Operations Owner/User

# C.35.3 Execution Schedule

This job will be automatically submitted by the NA0004 job for the last full pay period of each month (PAY CNTL: MONTH-TO-DATE = "Y").

## C.35.4Data Inputs

None.

# C.35.5<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.35.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

## **C.35.7**Special Instructions

None.

# C.35.8Output Validation and Product Checklist

Following are outputs for this job.

- Transmit data to NHCC
- (Local HiLevel Qualifier).SF113A.(Center Acronym)

## C.36 NECAPP3 PERSONNEL CAPPS QUARTERLY SUBMISSIONS

#### C.36.1 Operations Overview

This job transmits organization table data to NHCC via NDM.

# C.36.2 Operations Owner/User

#### C.36.3Execution Schedule

This job is run on the quarter-end date.

# C.36.4Data Inputs

Following are input parameters for this job.

Quarter number

## C.36.5<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.36.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### C.36.7 Special Instructions

None.

#### C.36.8Output Validation and Product Checklist

Following are outputs for this job.

- Transmit data to NHCC
- (Local HiLevel Qualifier).ORGNZTN.(Center Acronym)

# C.37 NECAPP4 PERSONNEL EOFY CAPPS SUBMISSIONS

## **C.37.10** perations Overview

This job transmits personnel status and transaction data to NHCC via NDM.

# C.37.2 Operations Owner/User

## C.37.3 Execution Schedule

This job is run on the last day of the fiscal year.

## C.37.4Data Inputs

Following are input parameters for these jobs.

• Pay Period Ending Date for the last full pay period ending in the fiscal year

## C.37.5 Initiation Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.37.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

#### C.37.7Special Instructions

None.

#### C.37.8Output Validation and Product Checklist

Following are outputs for these jobs.

- Transmit data to NHCC
- (Local HiLevel Qualifier).TX.(Center Acronym)
- (Local HiLevel Qualifier).STS.(Center Acronym)
- (Local HiLevel Qualifier).SF113A.(Center Acronym)

#### C.38 NP000DG PRINTDATA GLOSSARY

## **C.38.1**Operations Overview

This job executes three programs to print the NPS2-DATA-GLOSSARY file.

#### C.38.2Operations Owner/User

This information is to be supplied by the receiving installation.

# C.38.3 Execution Schedule

This job is to be run on request.

## C.38.4Data Inputs

None.

## **C.38.5Initiation Procedure**

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# C.38.6 Monitoring Procedures

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# C.38.7 Special Instructions

None.

# C.38.8 Output Validation and Product Checklist

Approximately 600 pages are produced, including the main glossary listing and 2 cross-references.

## C.39 NA00024 CFC INSTALLATION-UNIQUE INTERFACE

## **C.39.1Operations Overview**

This job is run to read CFC transactions that have been placed in an external file and apply them to the employee master records.

#### **C.39.2Execution Schedule**

### C.39.3 Execution Schedule

This job is run on request.

# C.39.4Data Inputs

The external CFC interface file is input.

## C.39.5<u>Initiation Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.39.6**<u>Monitoring Procedures</u>

These procedures comprise a portion of the BJS and are explained in detail in Section 5.0.

# **C.39.7** Special Instructions

After all CFC changes have been processed, the Payroll Normals Recomputation (NA00009) job should be executed.

# C.39.8Output Validation and Product List

Outputs are as follows.

- Updated file NPS2-PAY-MASTER
- Report NAB6188 CFC Transaction Interface Report